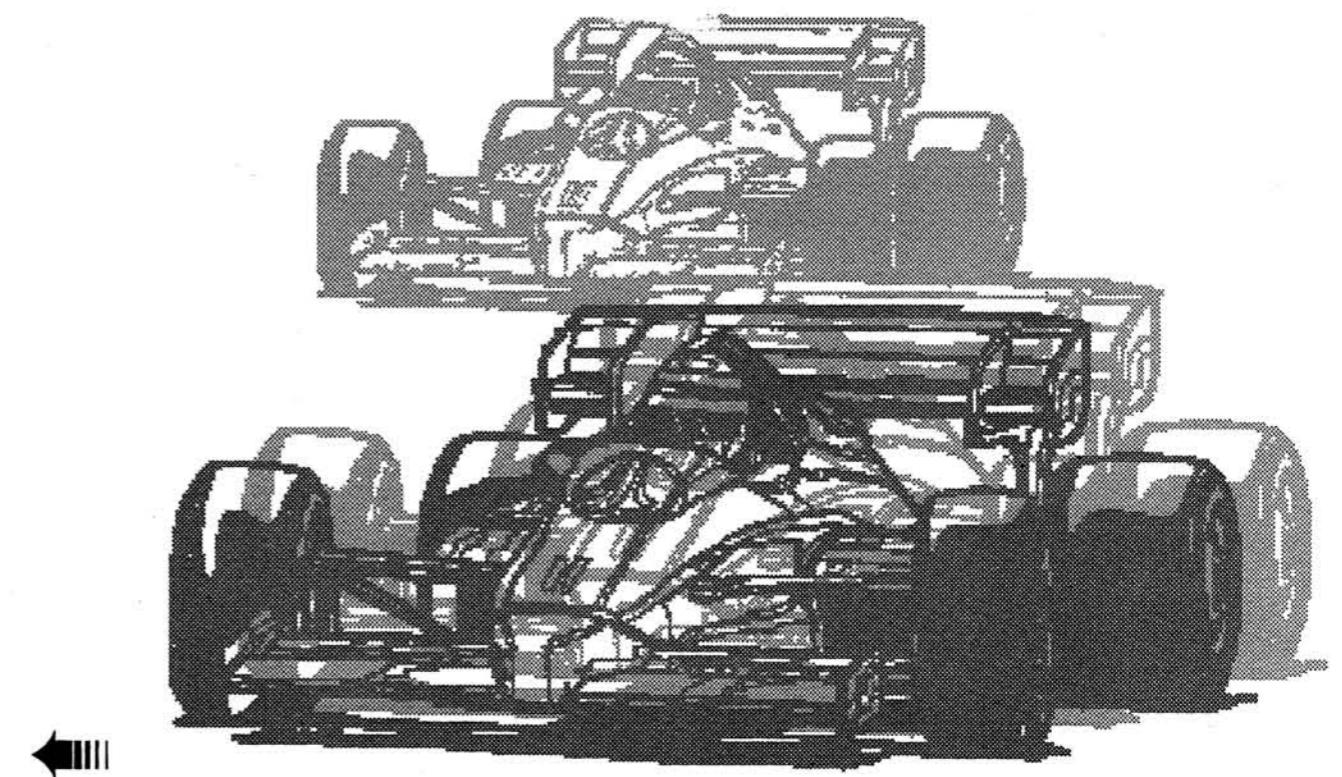


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Final Lap Main Wiring Diagrams	Sheet 28-29
Wiring Diagrams for Switching/Linear (SL) Power Supply, Hitron 5V/12V Switching Power Supply, and Coin Door	Sheet 30



NOTE

This staple temporarily holds the schematic package together. Remove the staple before using these schematics.

Final LapTM

Schematic Package

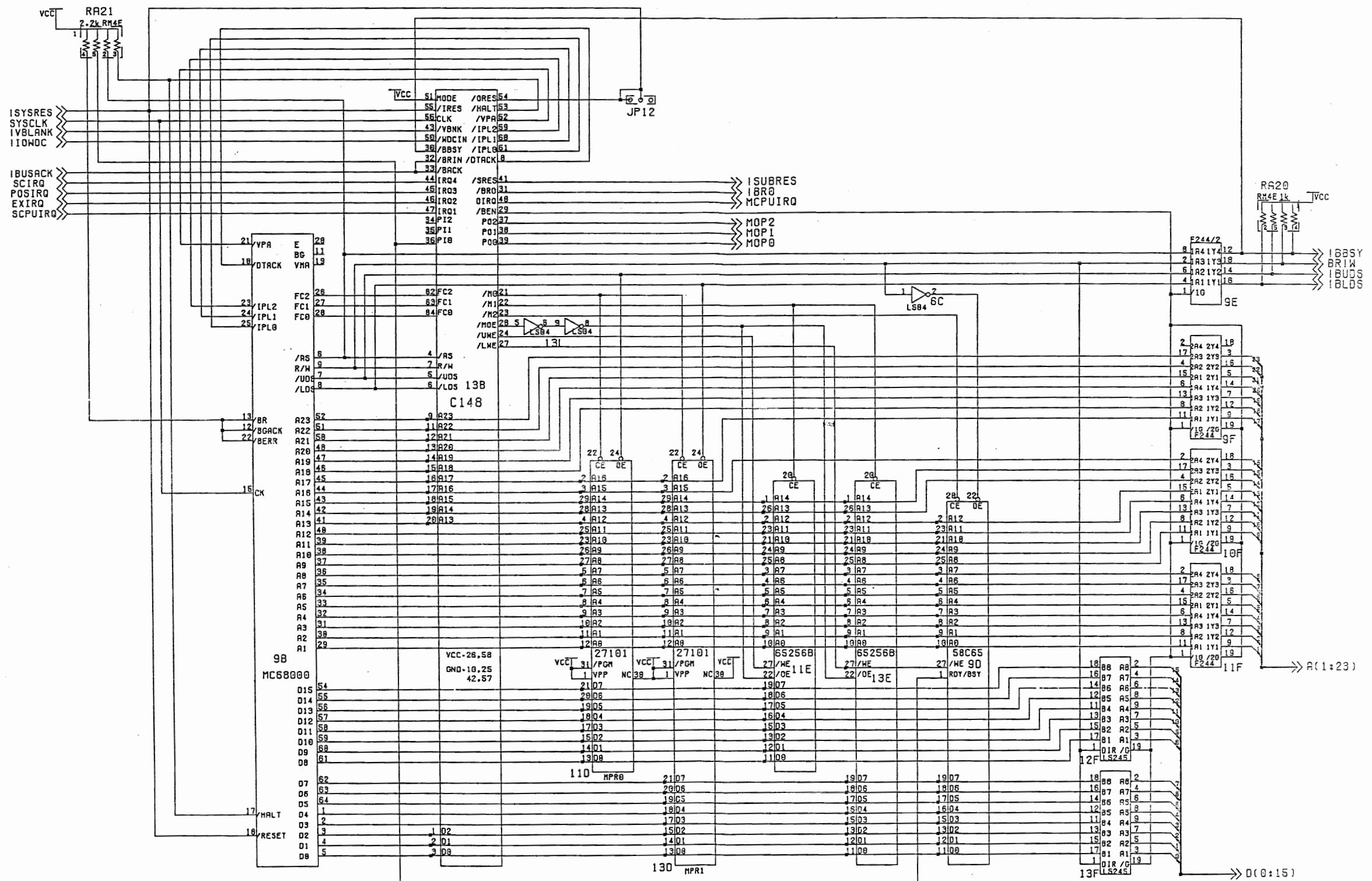
Supplement to the Operators Manual



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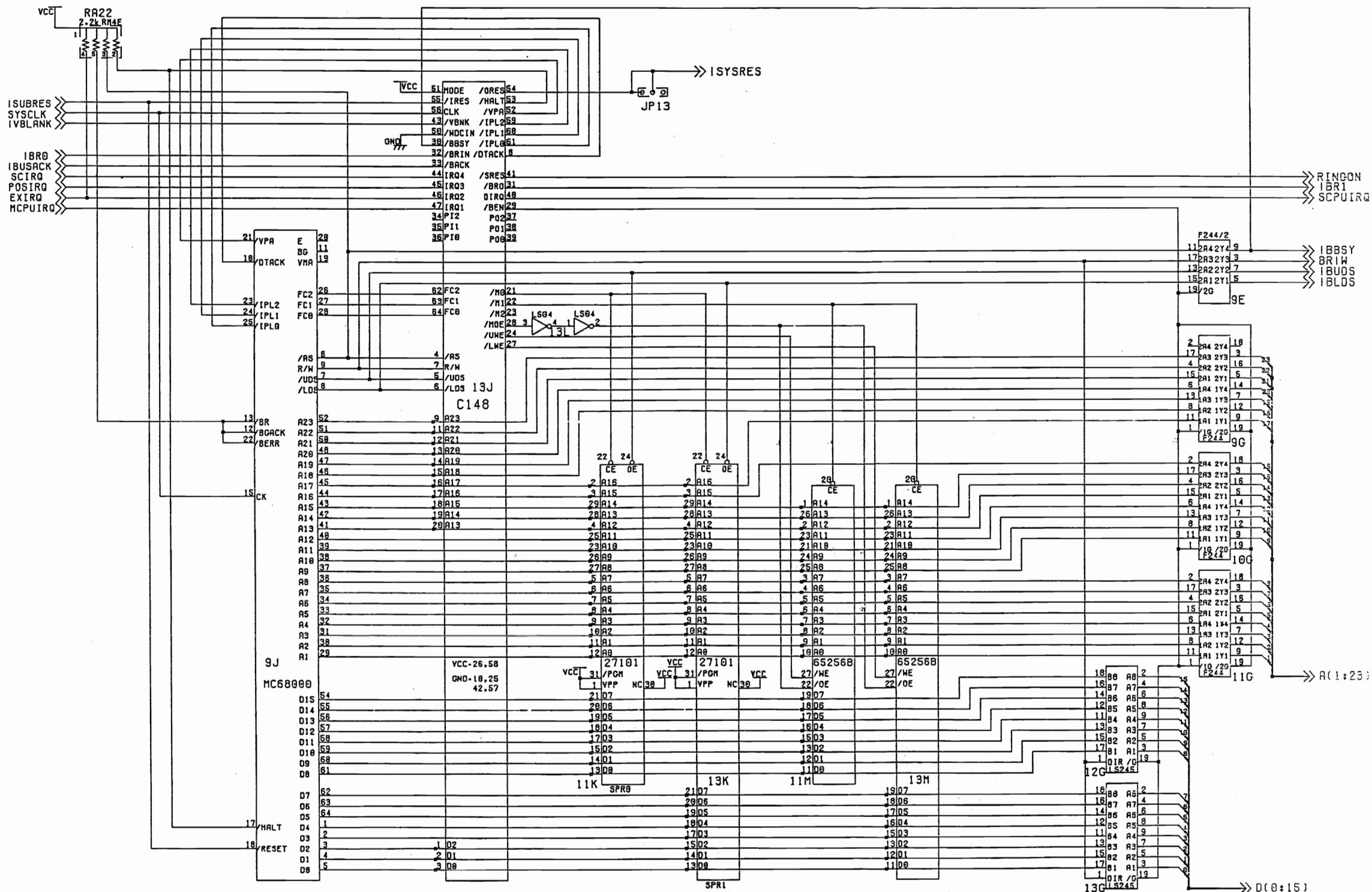


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**Final Lap™ CPU PCB Assembly
Schematic Diagram, Sheet 1**



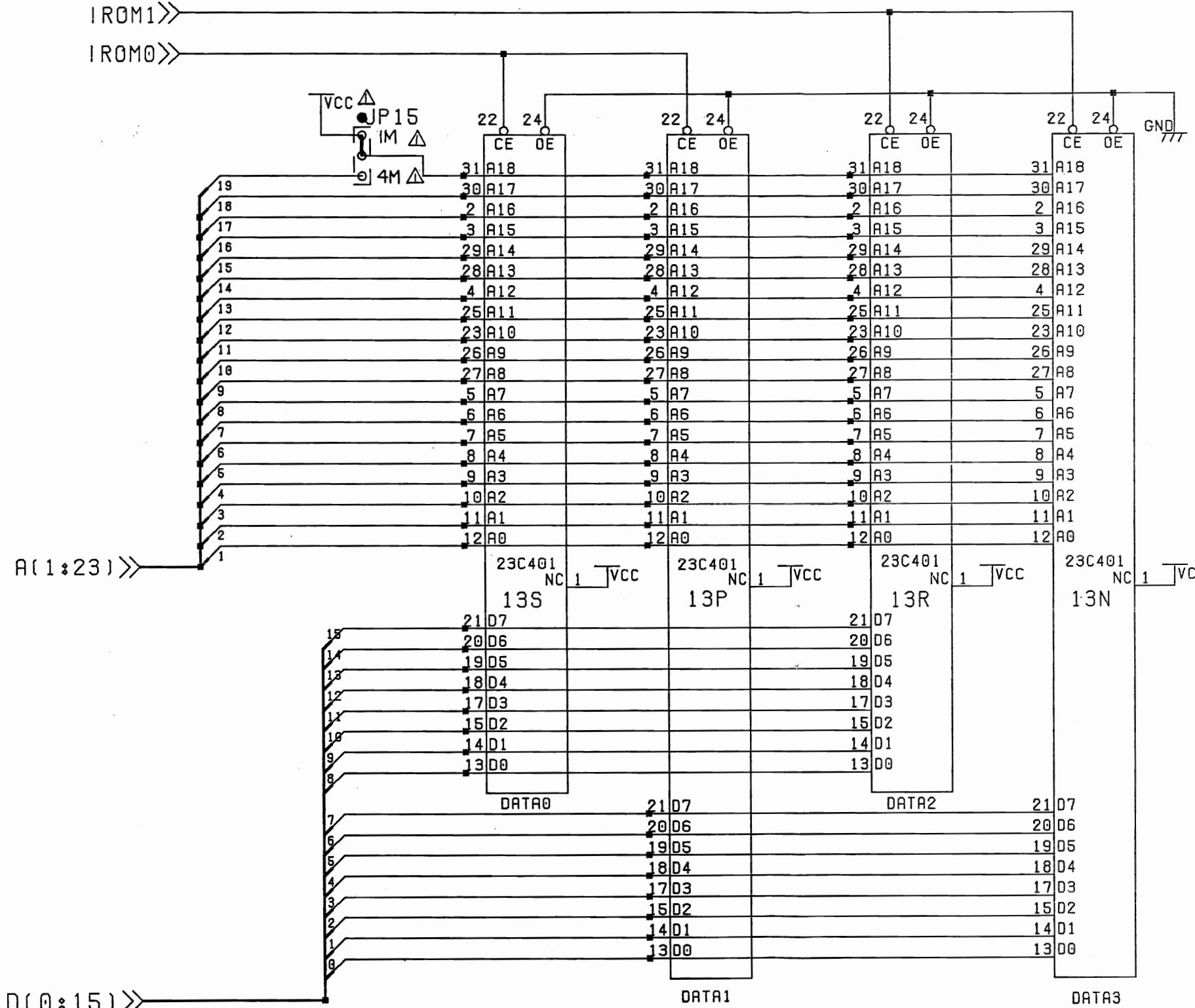


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**Final Lap™ CPU PCB Assembly
Schematic Diagram, Sheet 2**

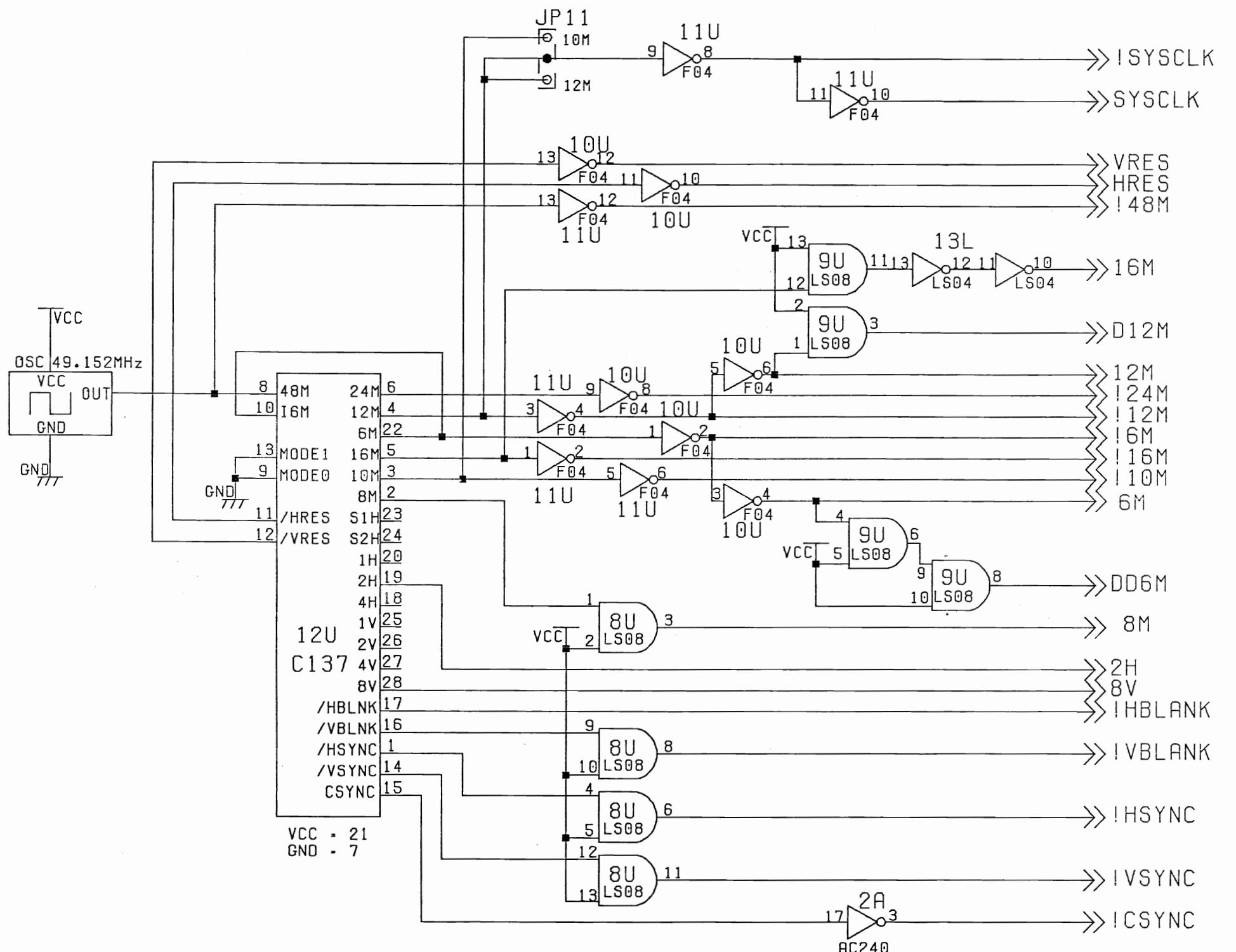




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**Final Lap™ CPU PCB Assembly
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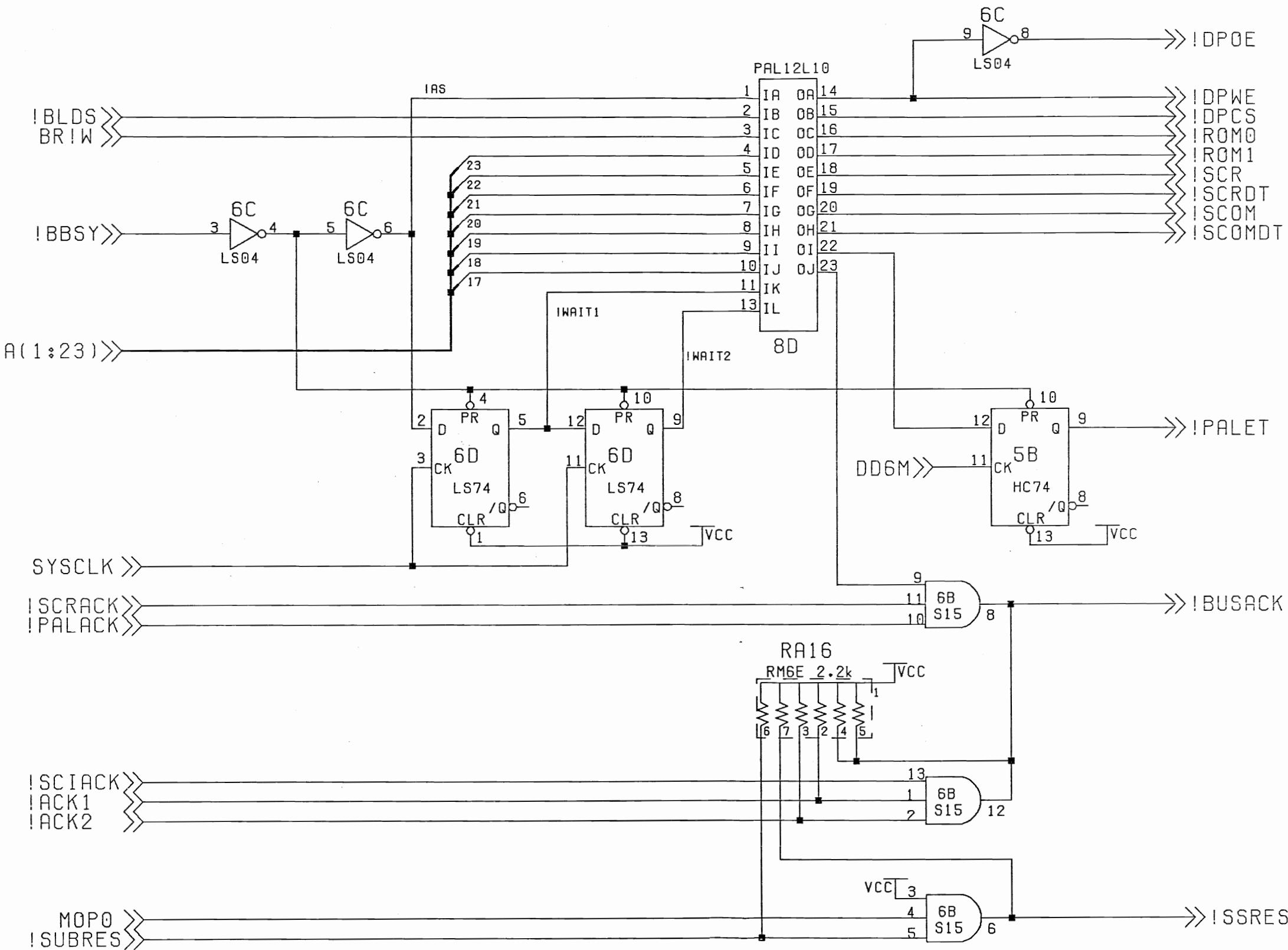


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Final Lap™ CPU PCB Assembly Schematic Diagram, Sheet 4

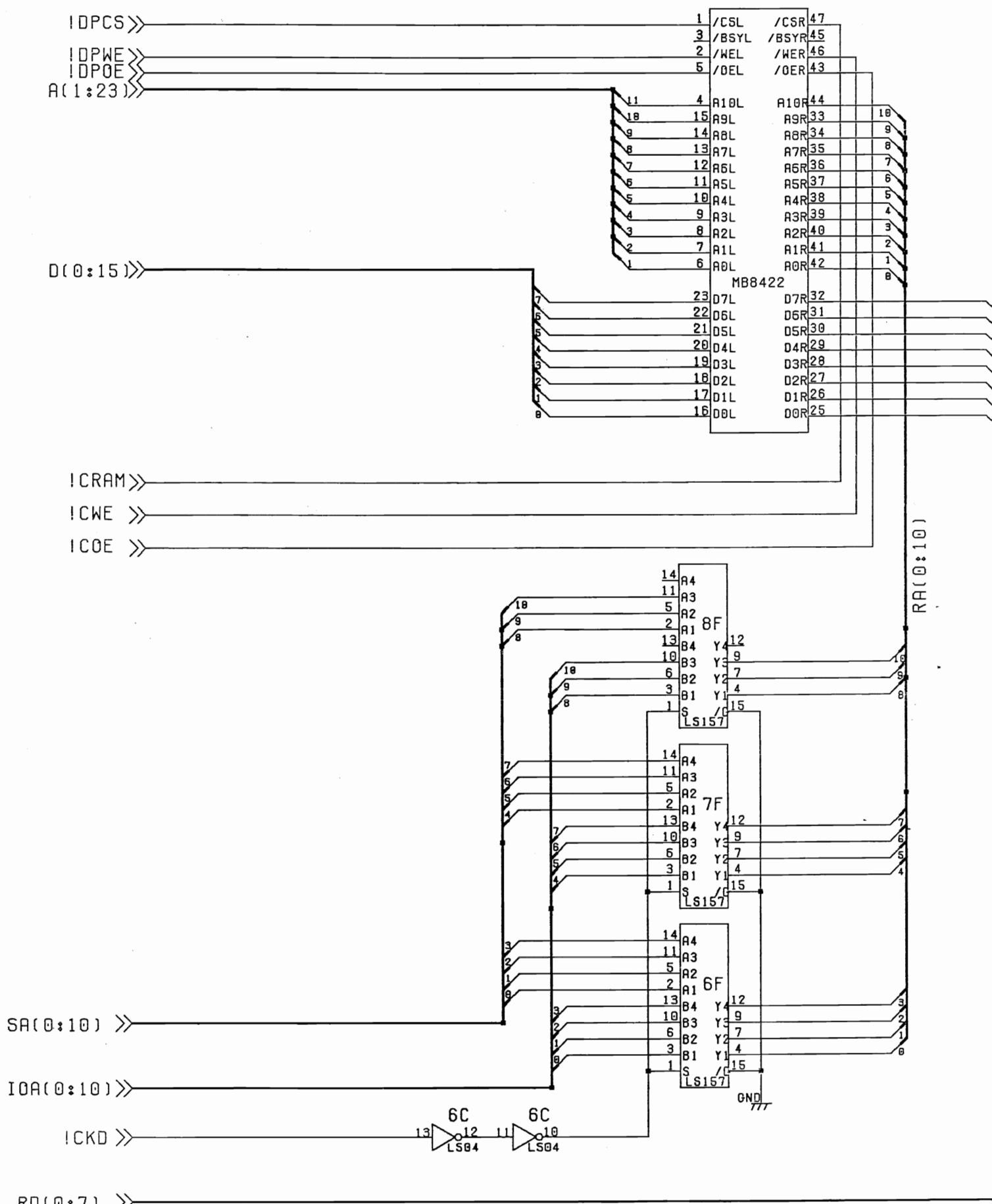




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**Final Lap™ CPU PCB Assembly
Schematic Diagram, Sheet 5**





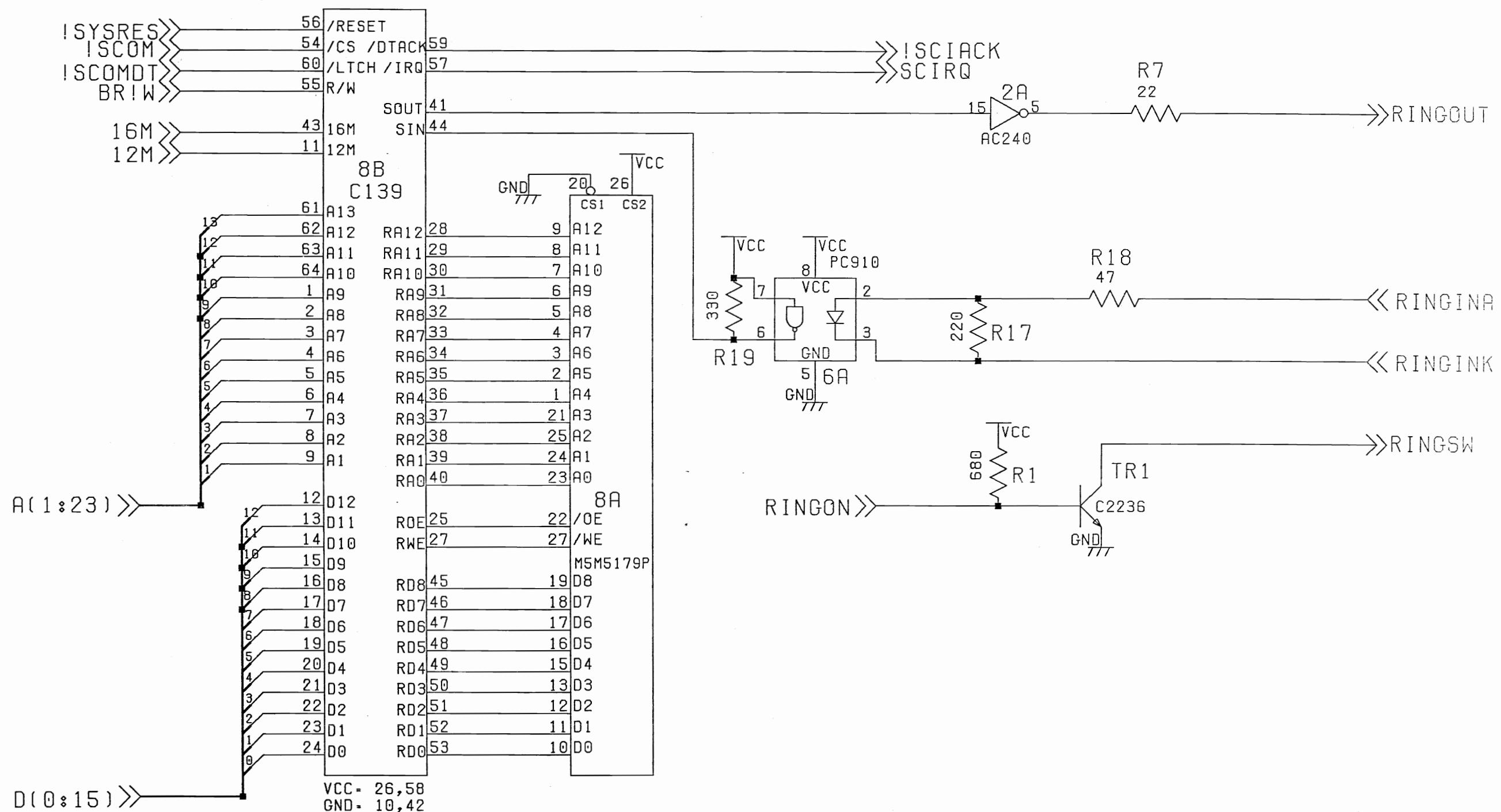
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Final Lap™ CPU PCB Assembly Schematic Diagram, Sheet 6



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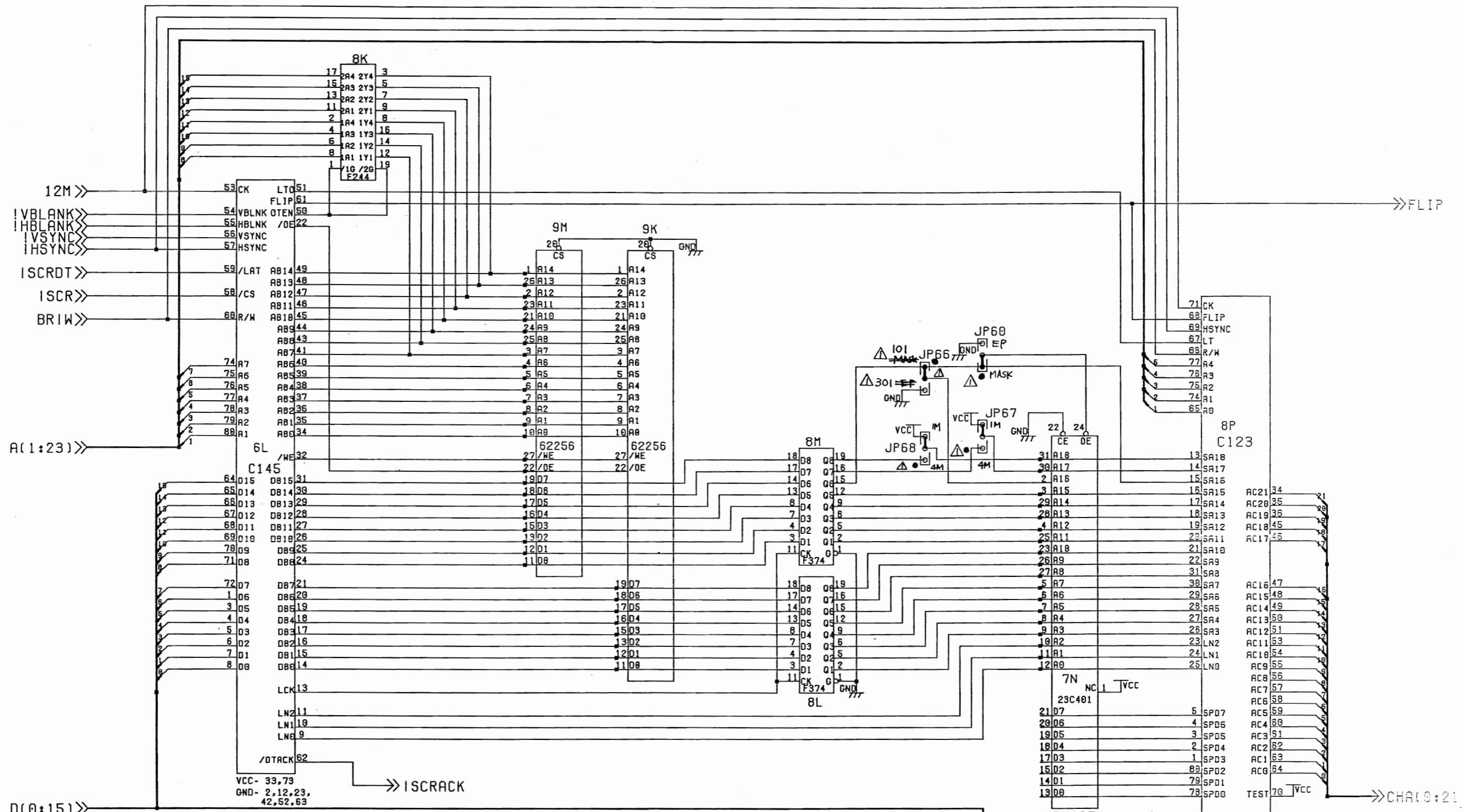
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**Final Lap™ CPU PCB Assembly
Schematic Diagram, Sheet 7**



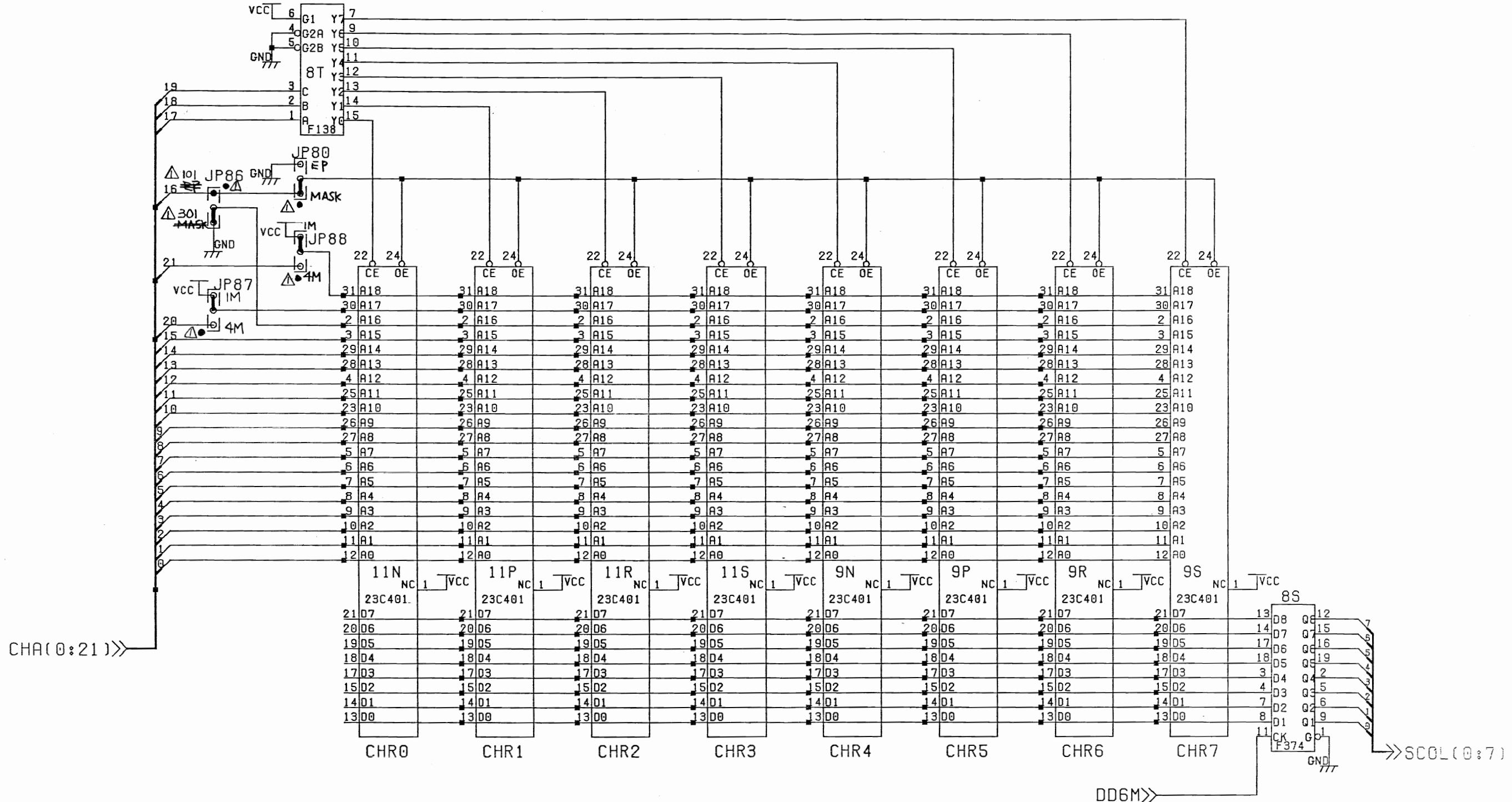
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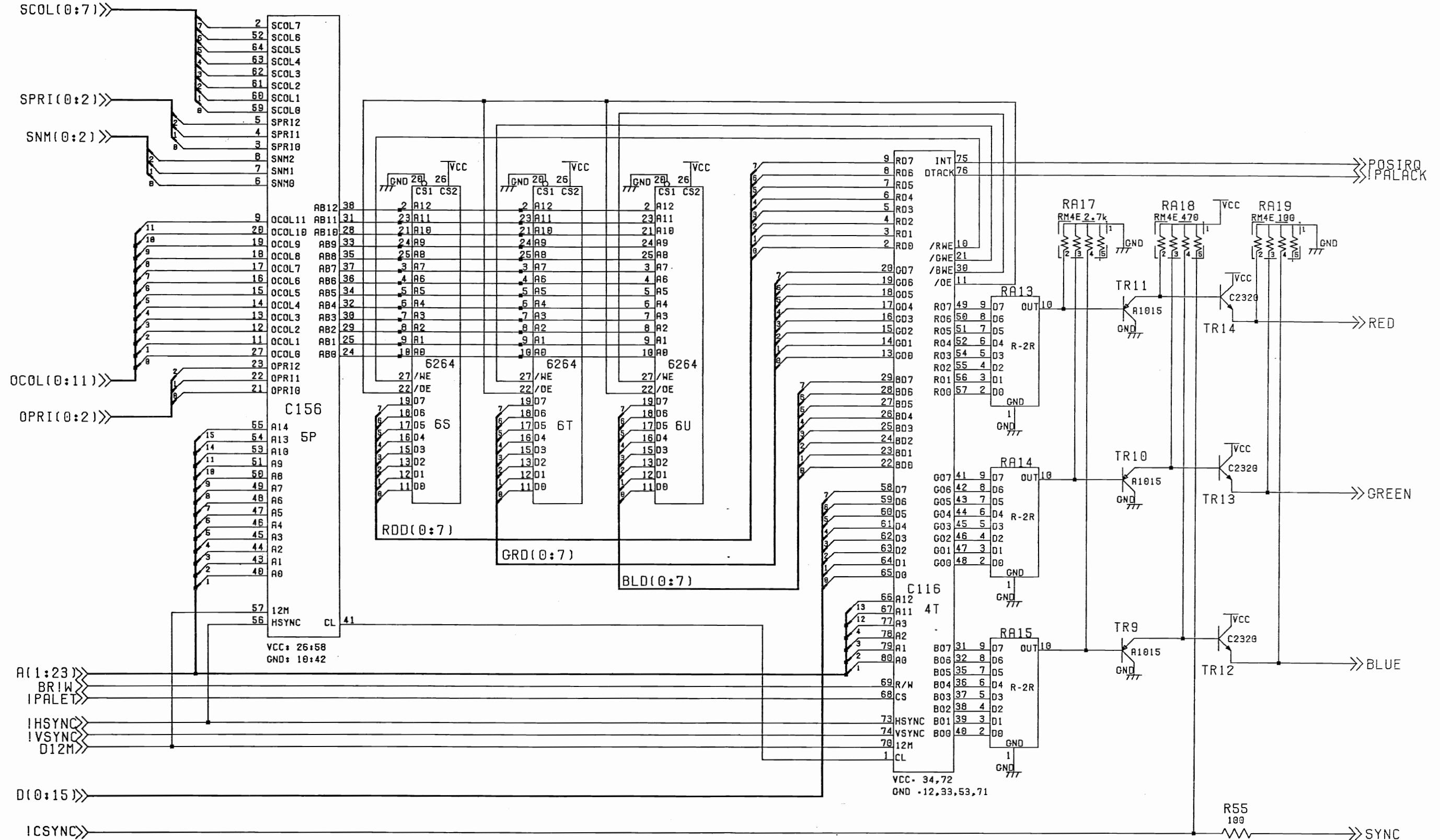


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Final Lap™ CPU PCB Assembly Schematic Diagram, Sheet 9



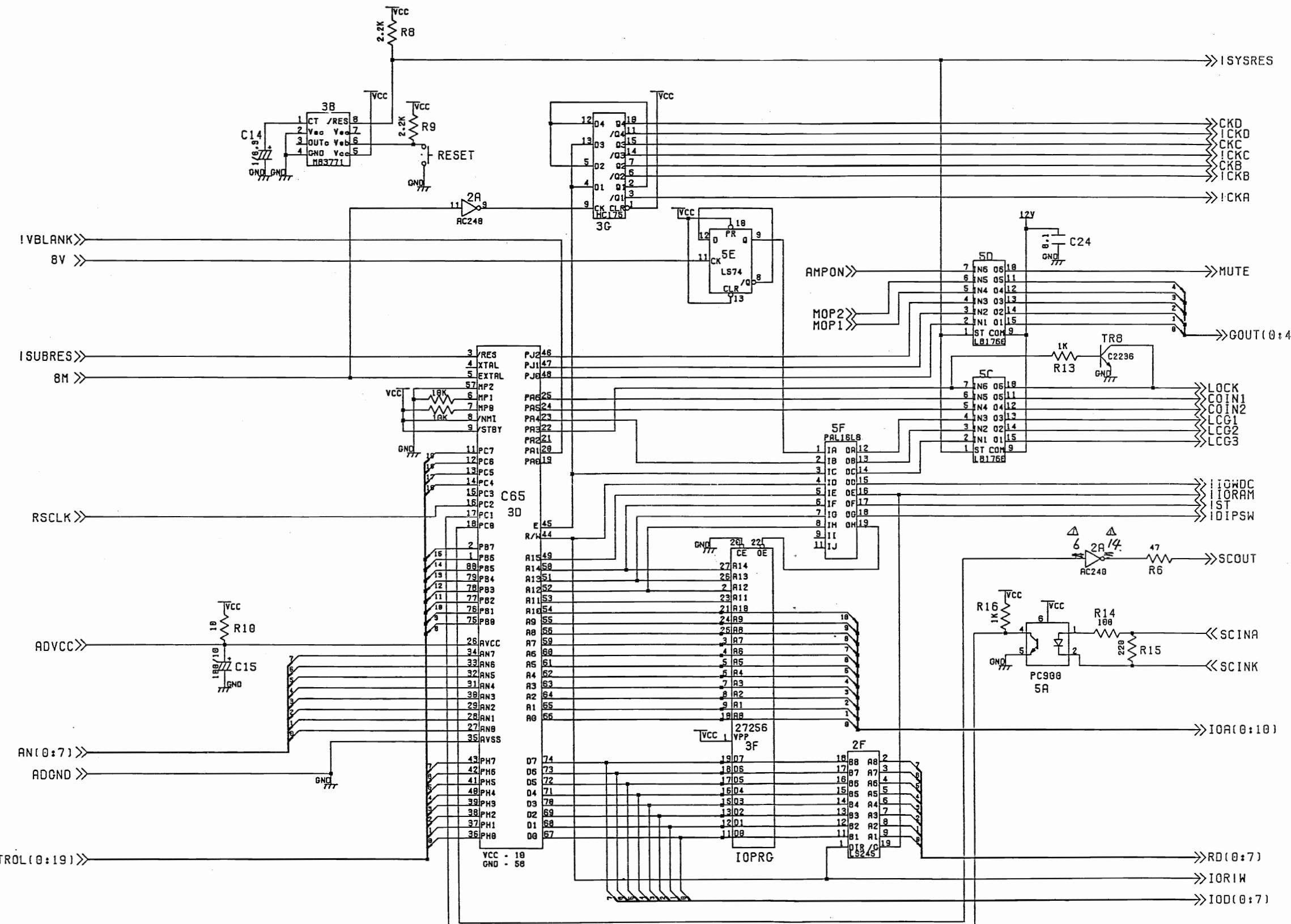


**Final Lap™ CPU PCB Assembly
Schematic Diagram, Sheet 10**



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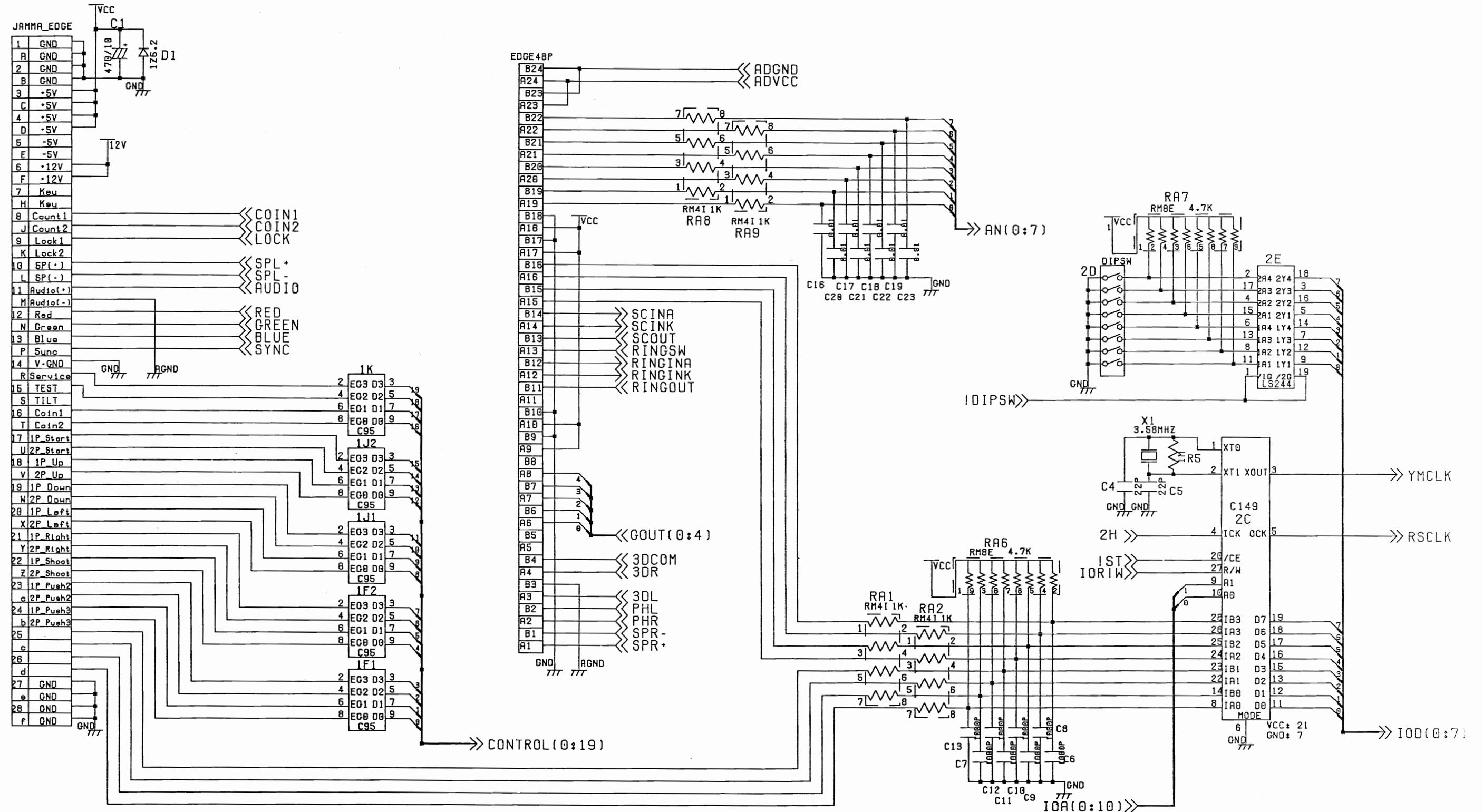
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Final Lap™ CPU PCB Assembly Schematic Diagram, Sheet 11

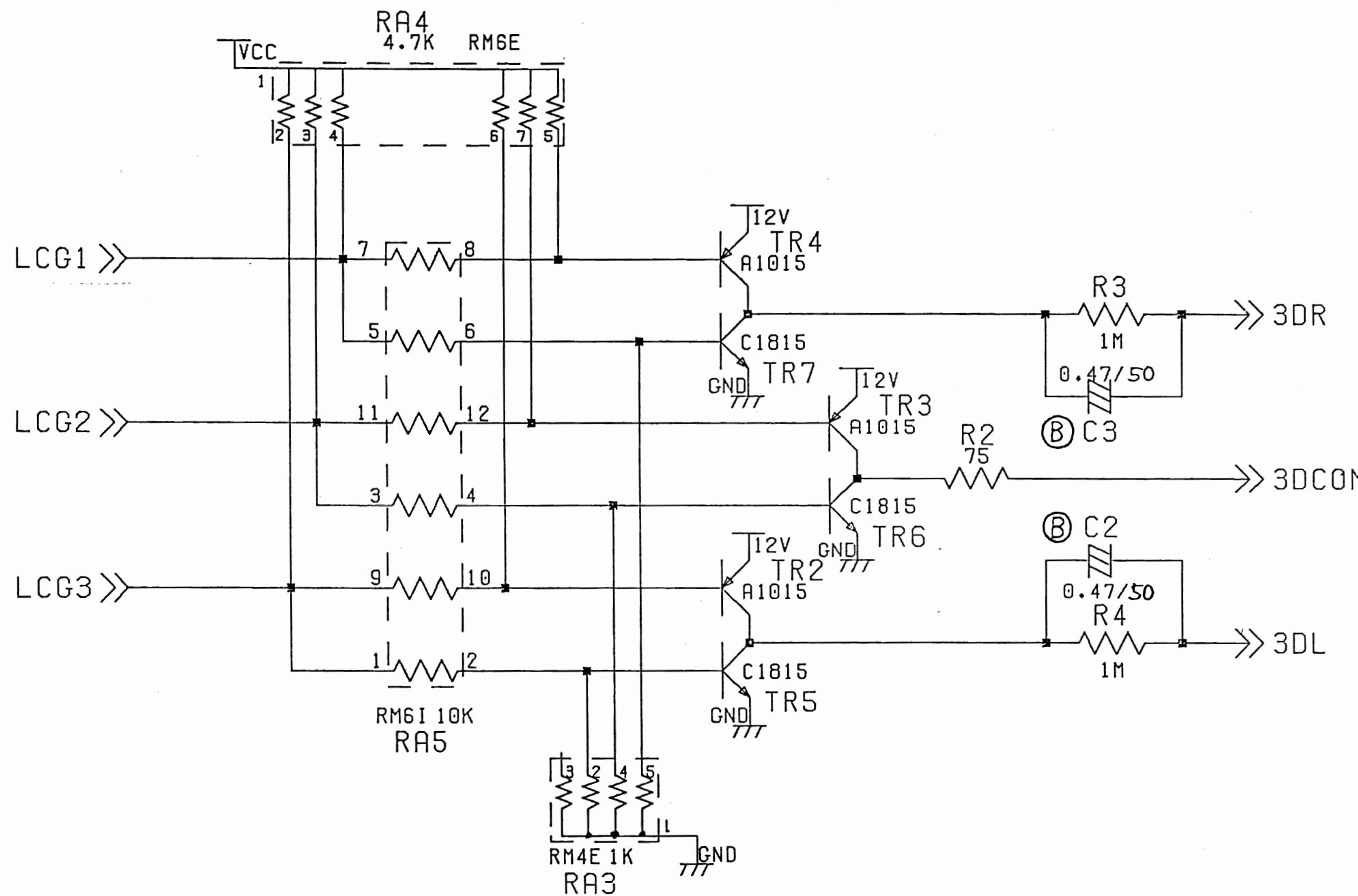




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**Final Lap™ CPU PCB Assembly
Schematic Diagram, Sheet 12**





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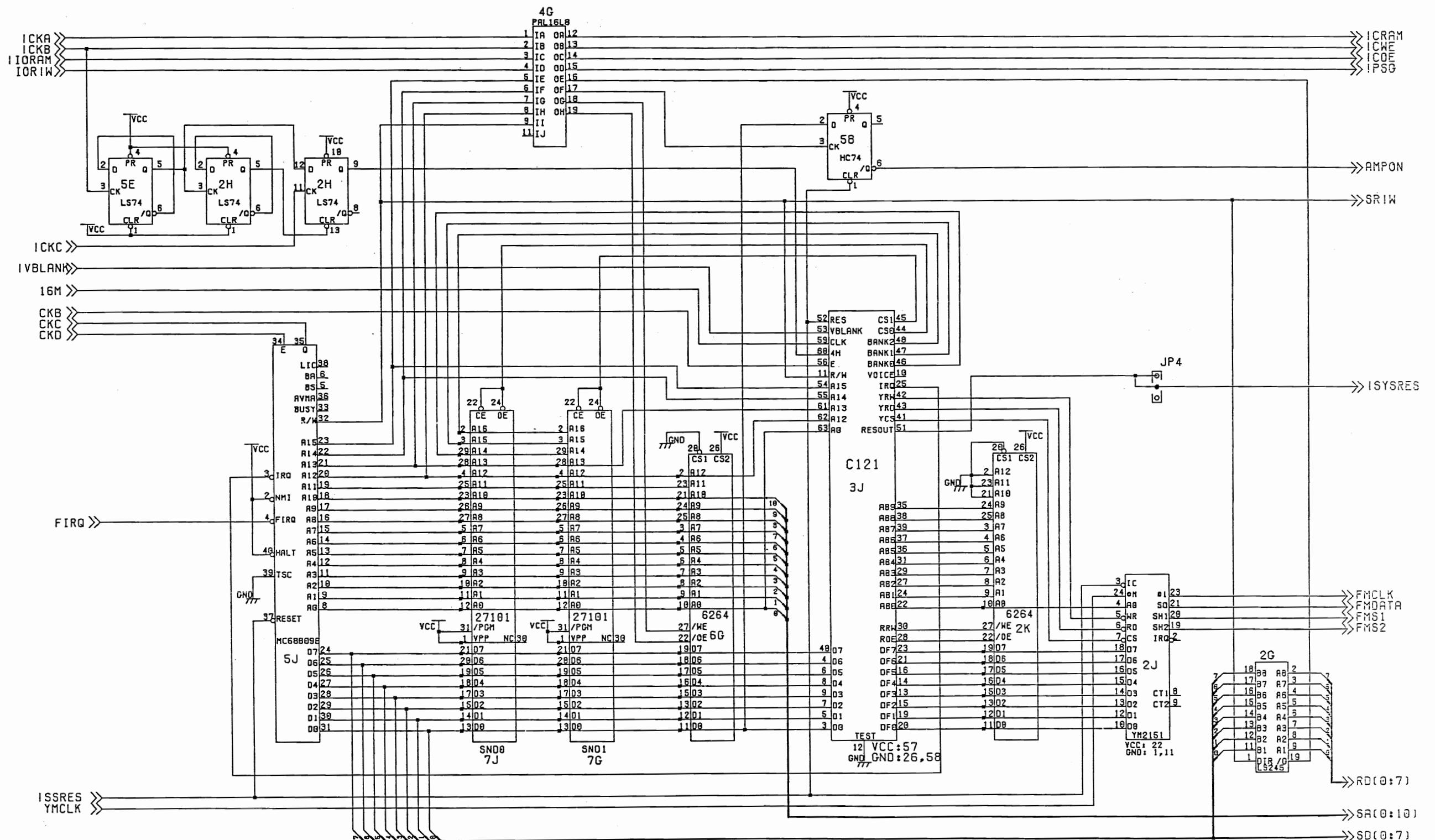
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**Final Lap™ CPU PCB Assembly
Schematic Diagram, Sheet 13**



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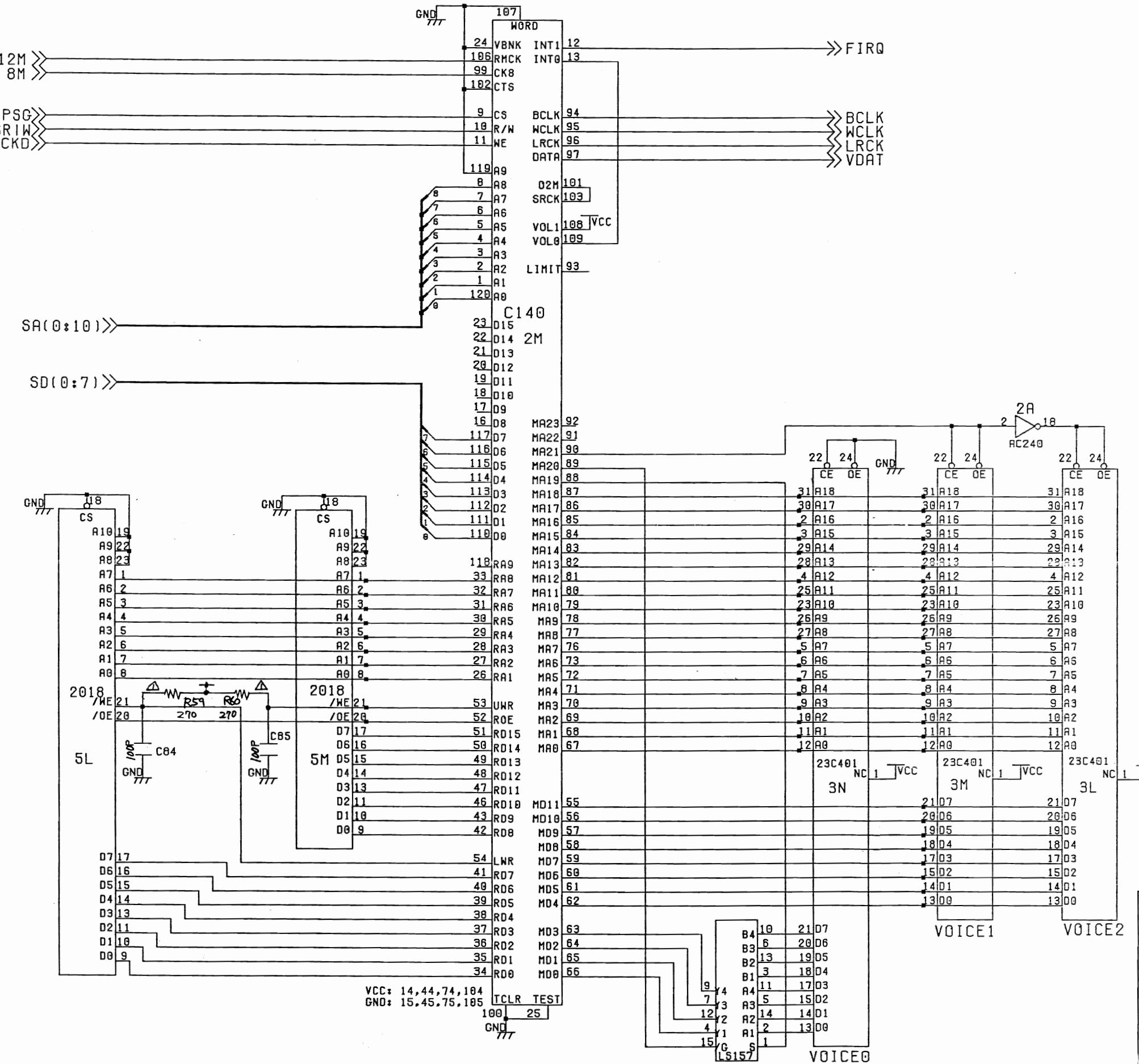


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Final Lap™ CPU PCB Assembly Schematic Diagram, Sheet 14



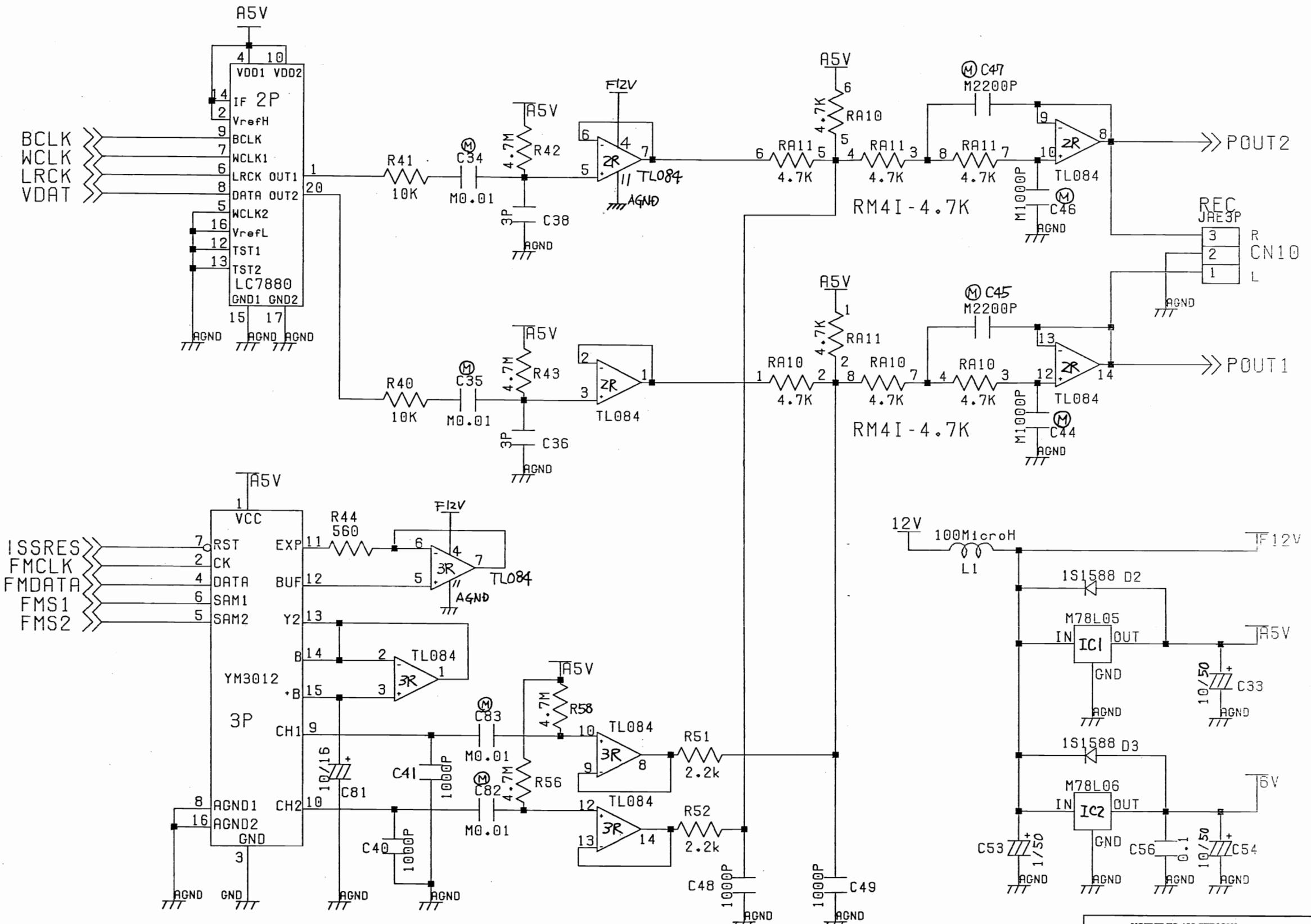


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Final Lap™ CPU PCB Assembly Schematic Diagram, Sheet 15





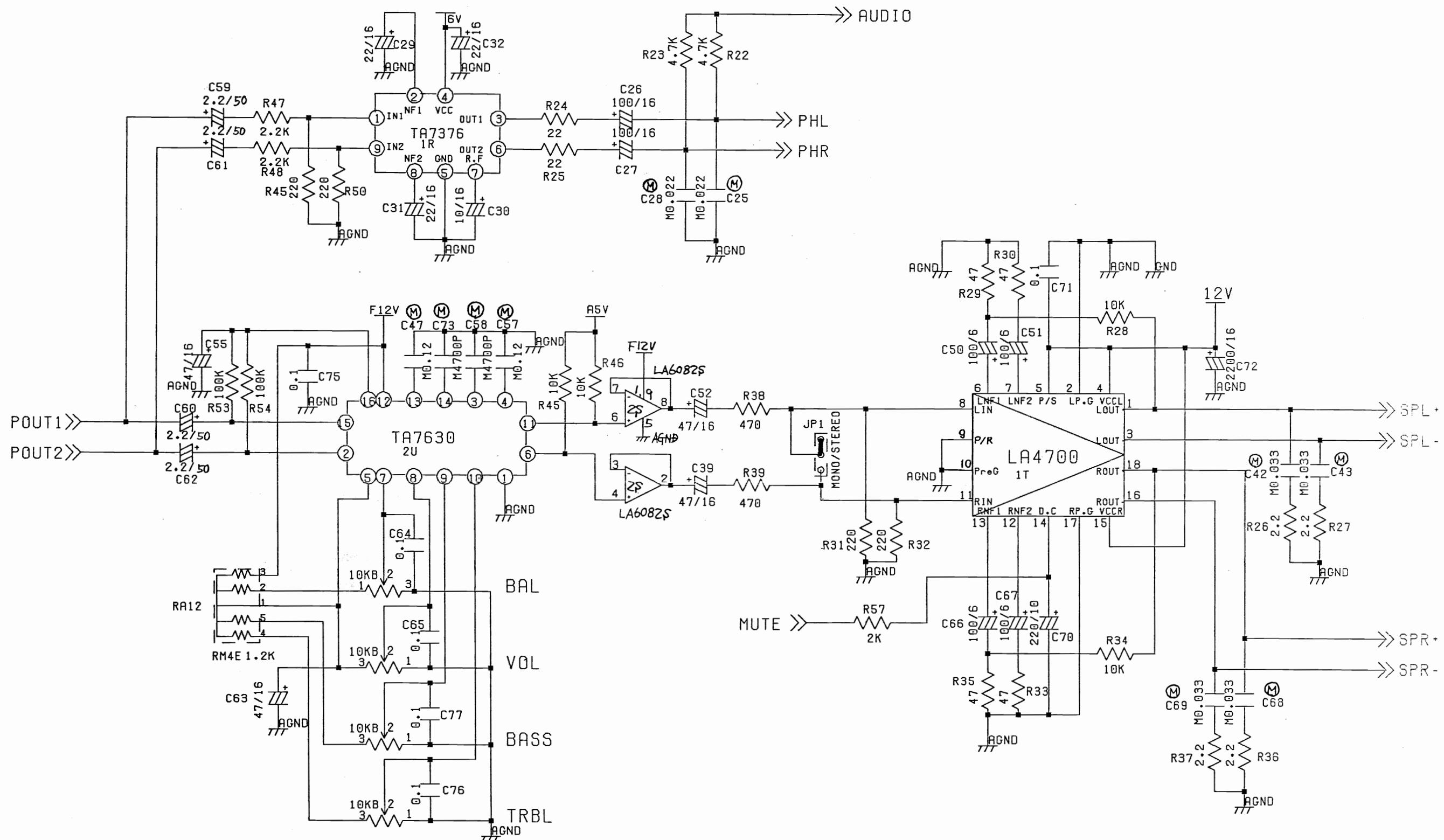
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Final Lap™ CPU PCB Assembly
Schematic Diagram, Sheet 16



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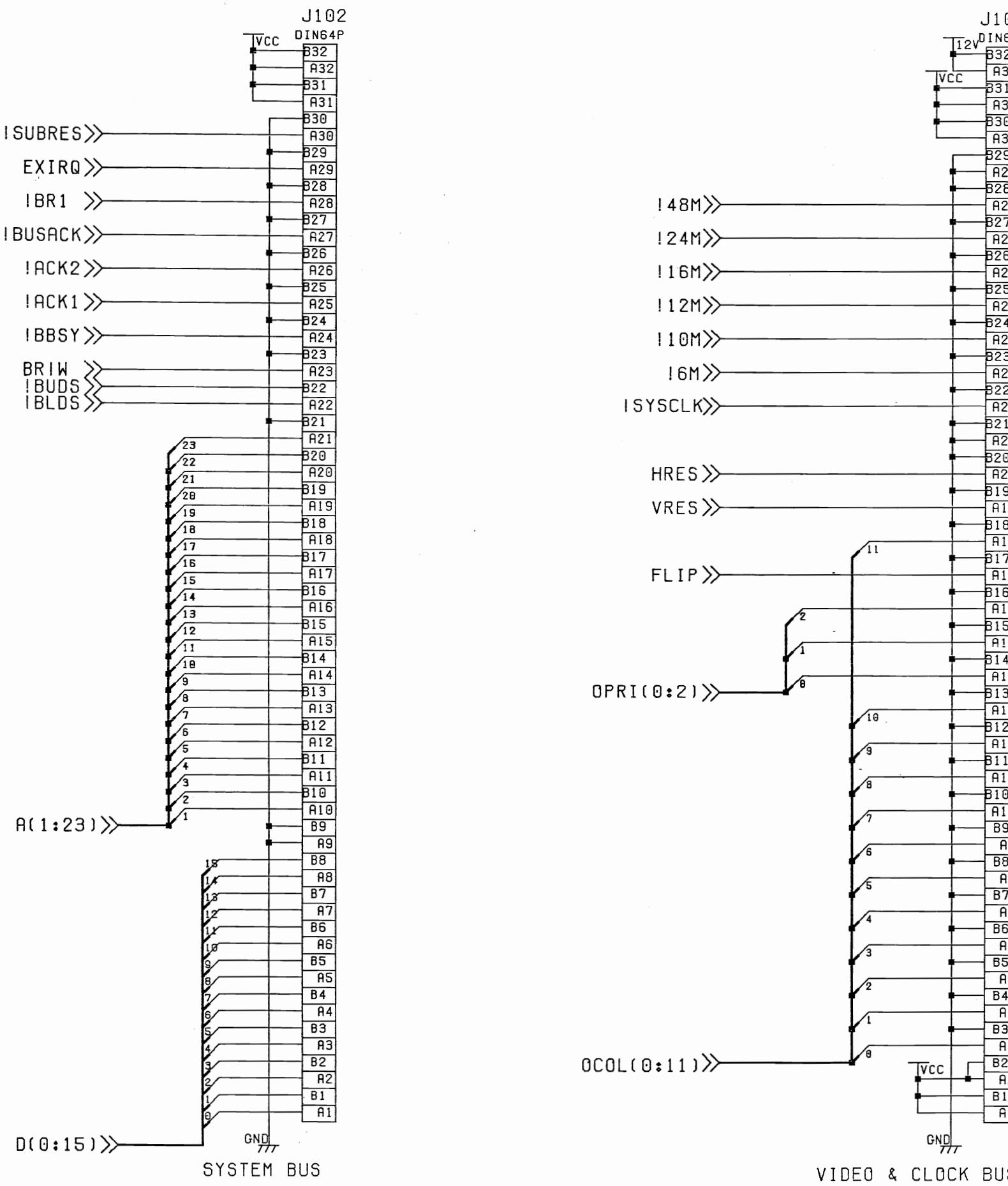
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Final Lap™ CPU PCB Assembly Schematic Diagram, Sheet 17



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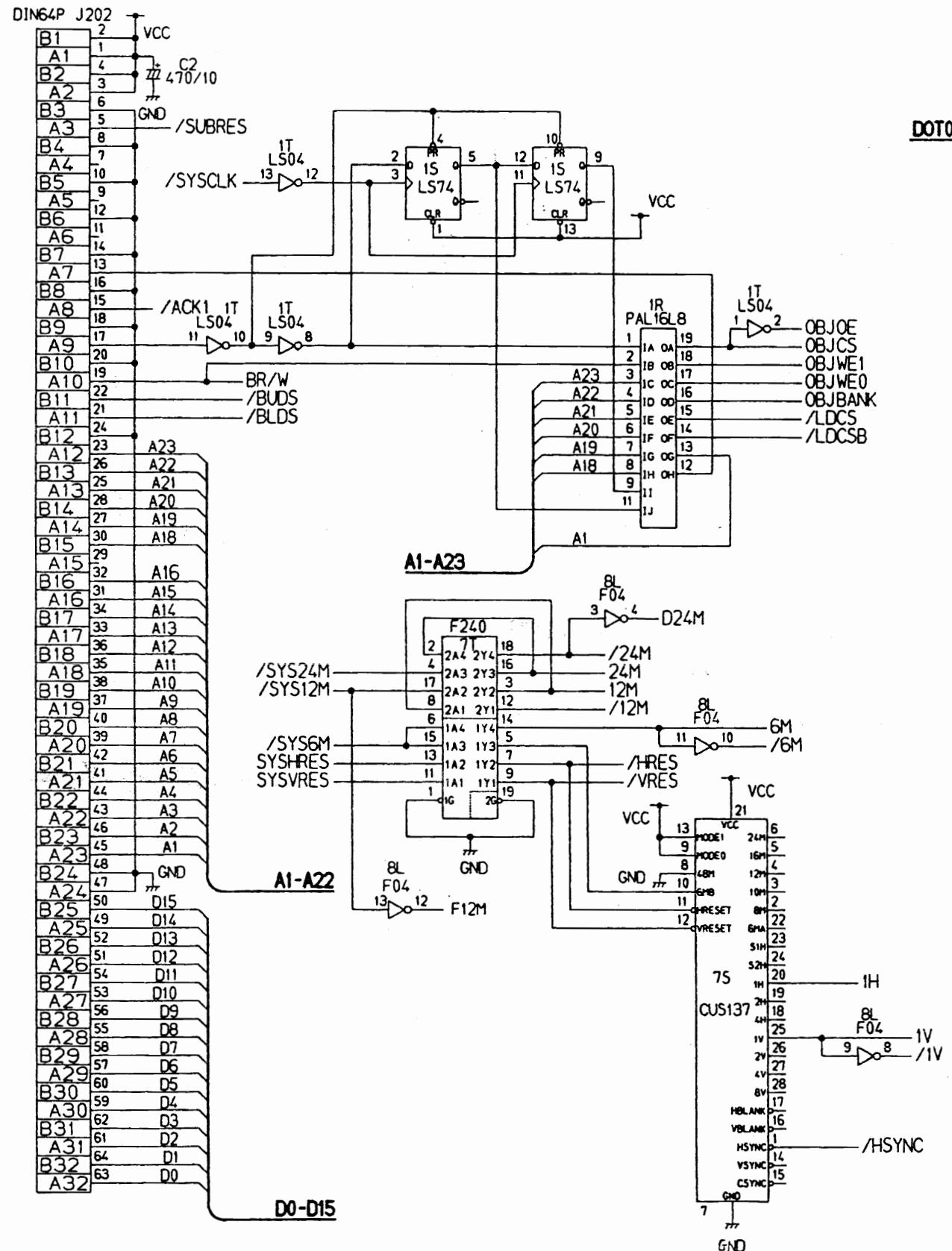
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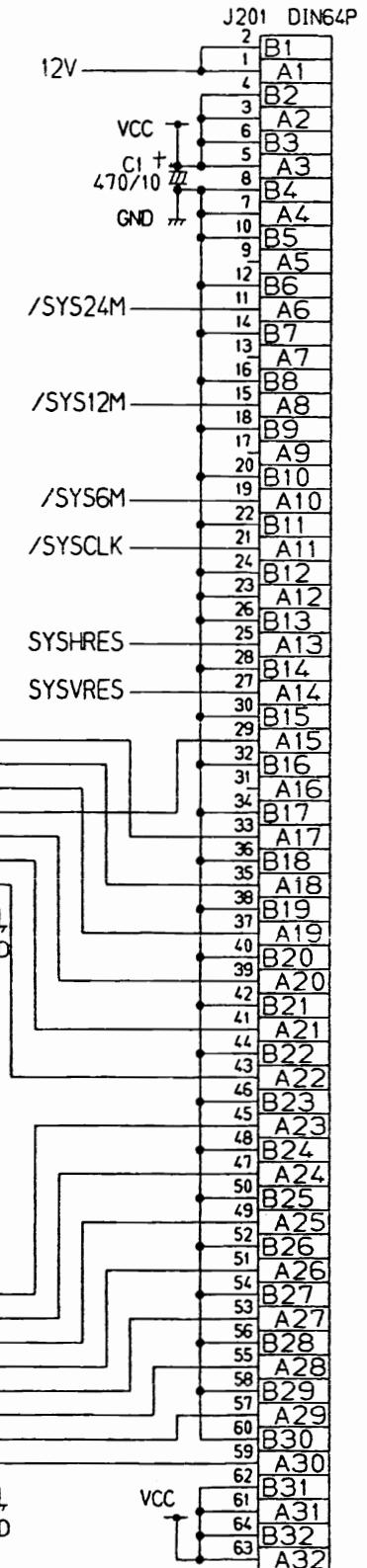
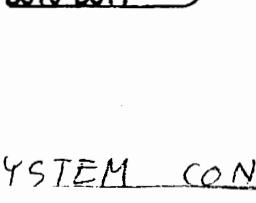
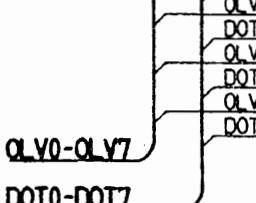
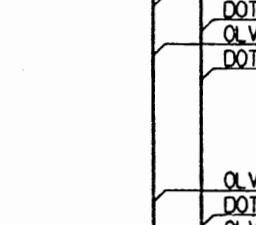
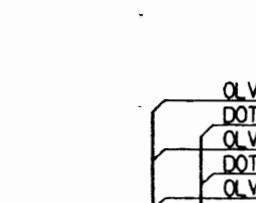
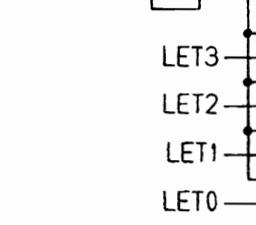
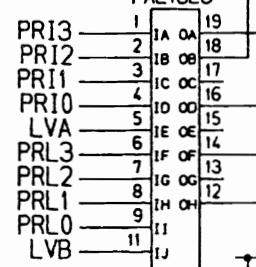
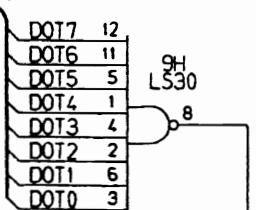
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Final Lap™ CPU PCB Assembly Schematic Diagram, Sheet 18





DOT0-DOT7



SYSTEM CONNECTOR

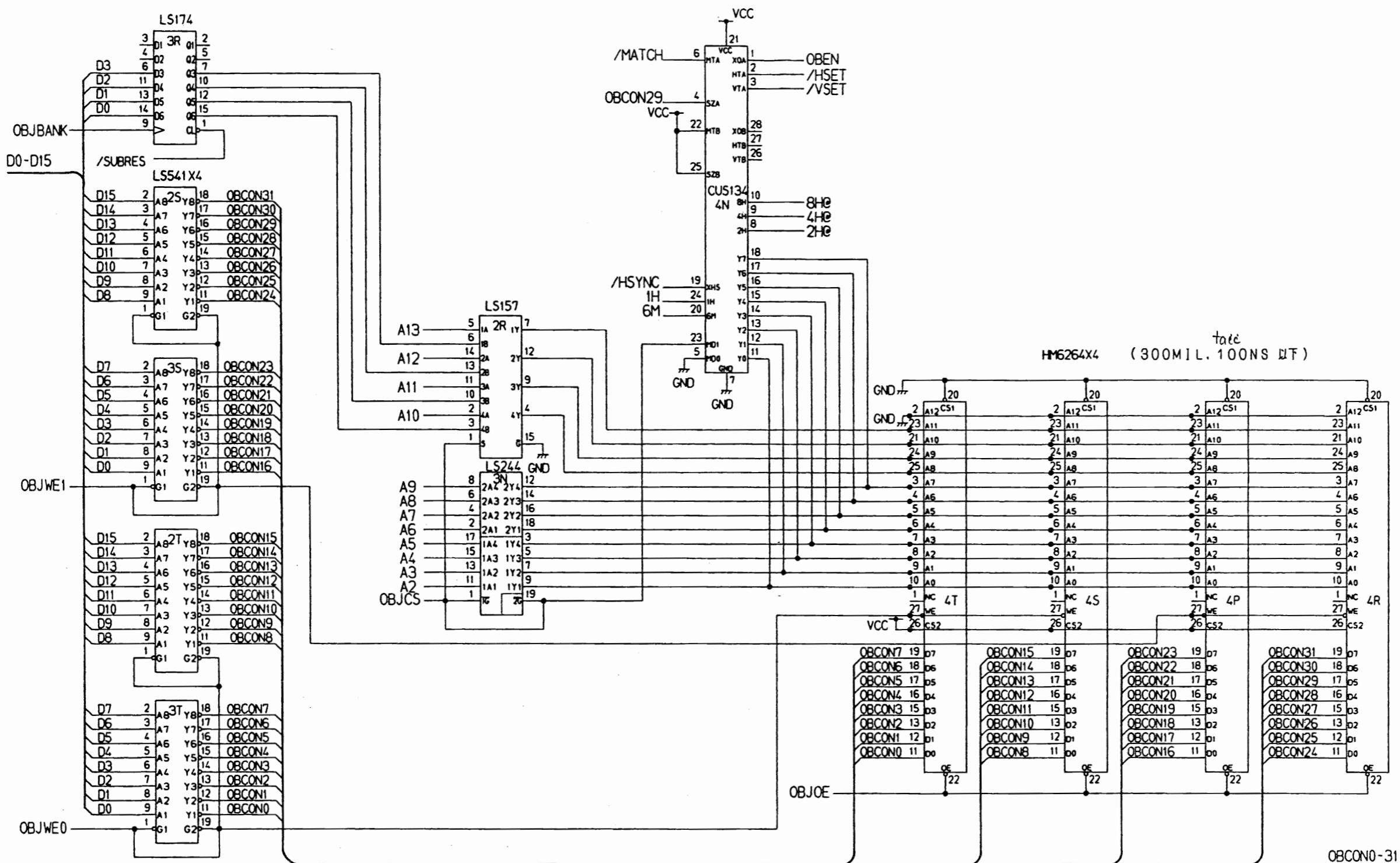
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Final Lap™ Video PCB Assembly
Schematic Diagram, Sheet 1



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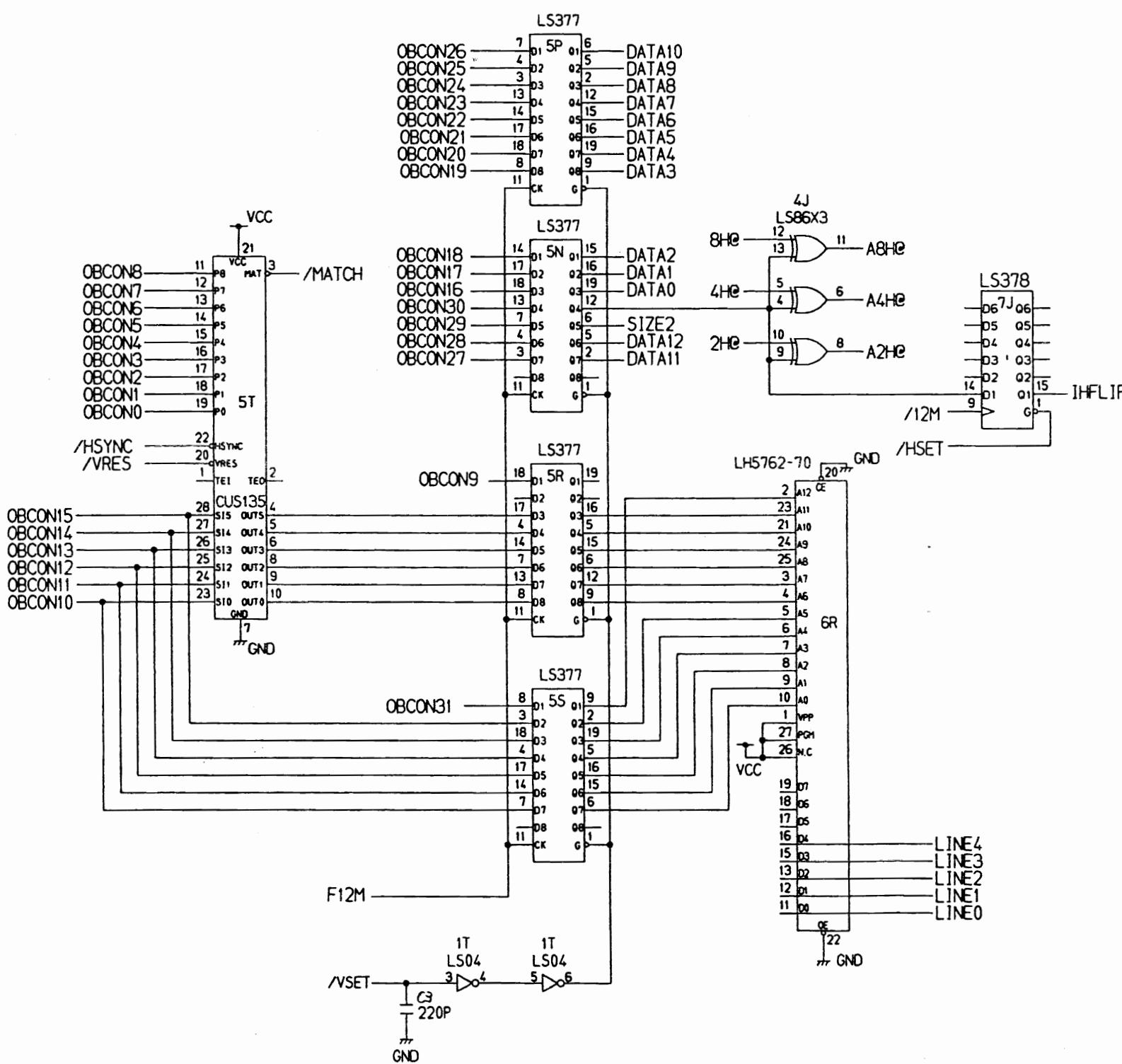
OBJECT CONTROLLER

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Final Lap™ Video PCB Assembly Schematic Diagram, Sheet 2





V - LINE

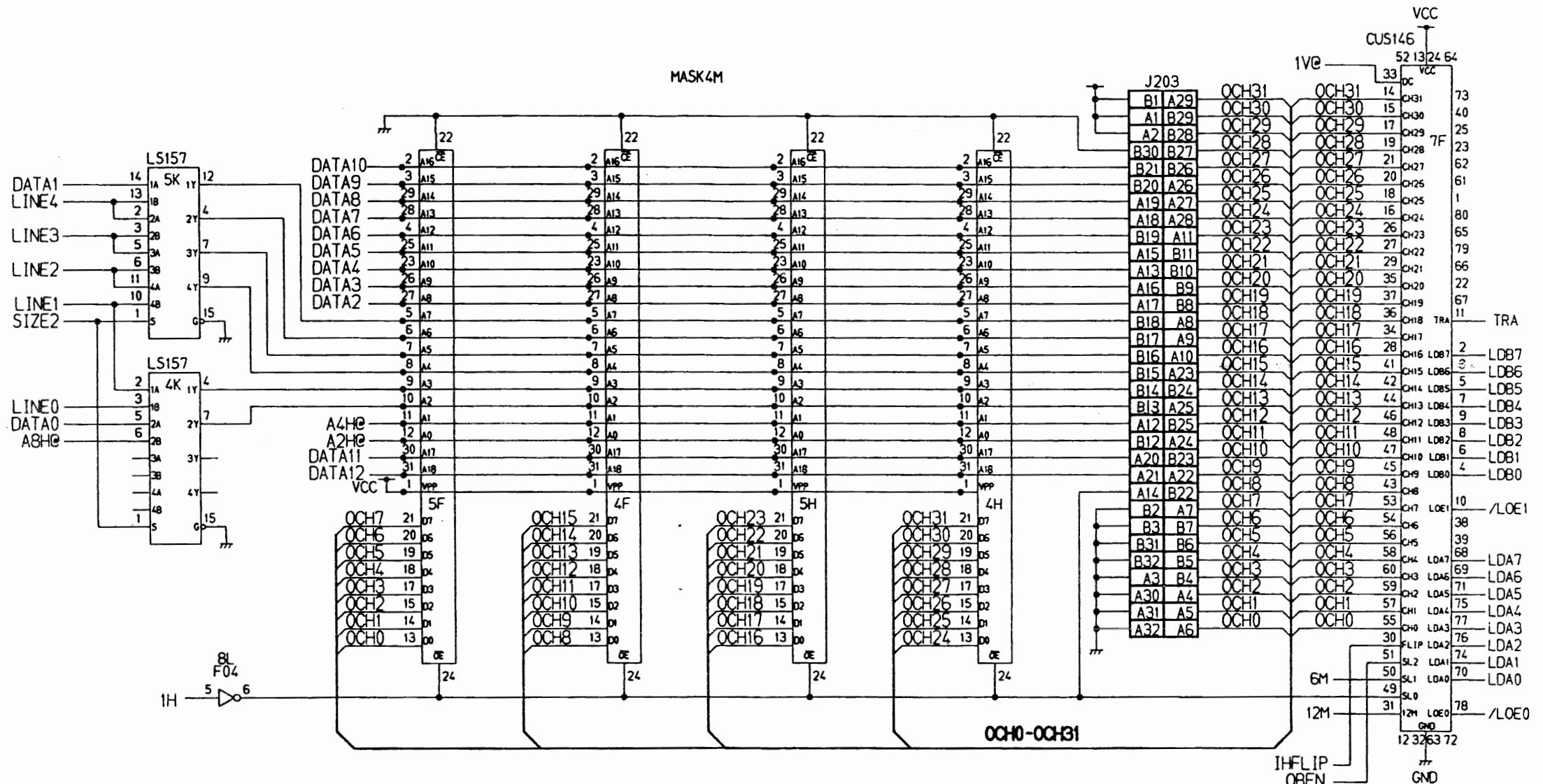
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Final Lap™ Video PCB Assembly Schematic Diagram, Sheet 3



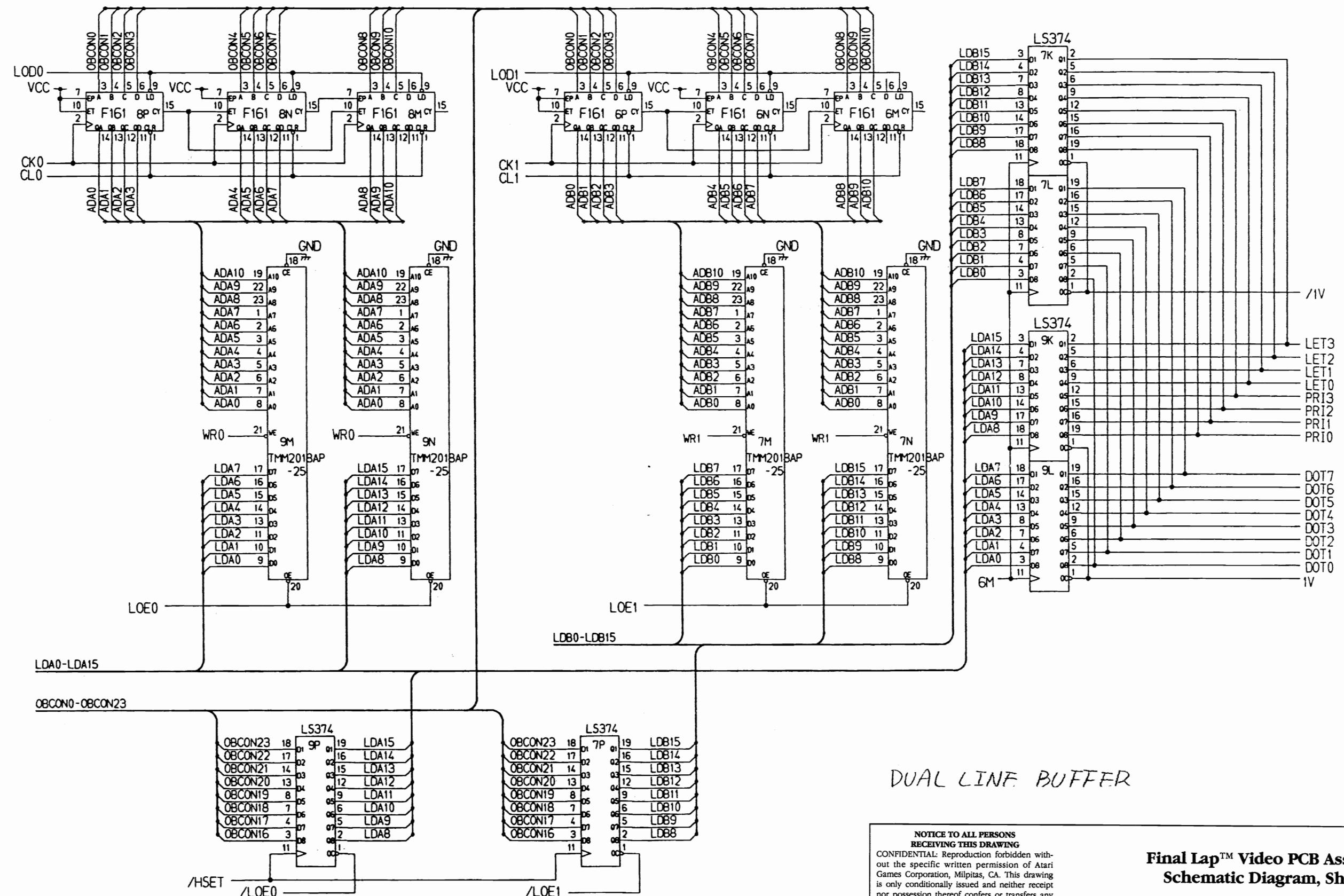
OBJ - Rom

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Final Lap™ Video PCB Assembly Schematic Diagram, Sheet 4



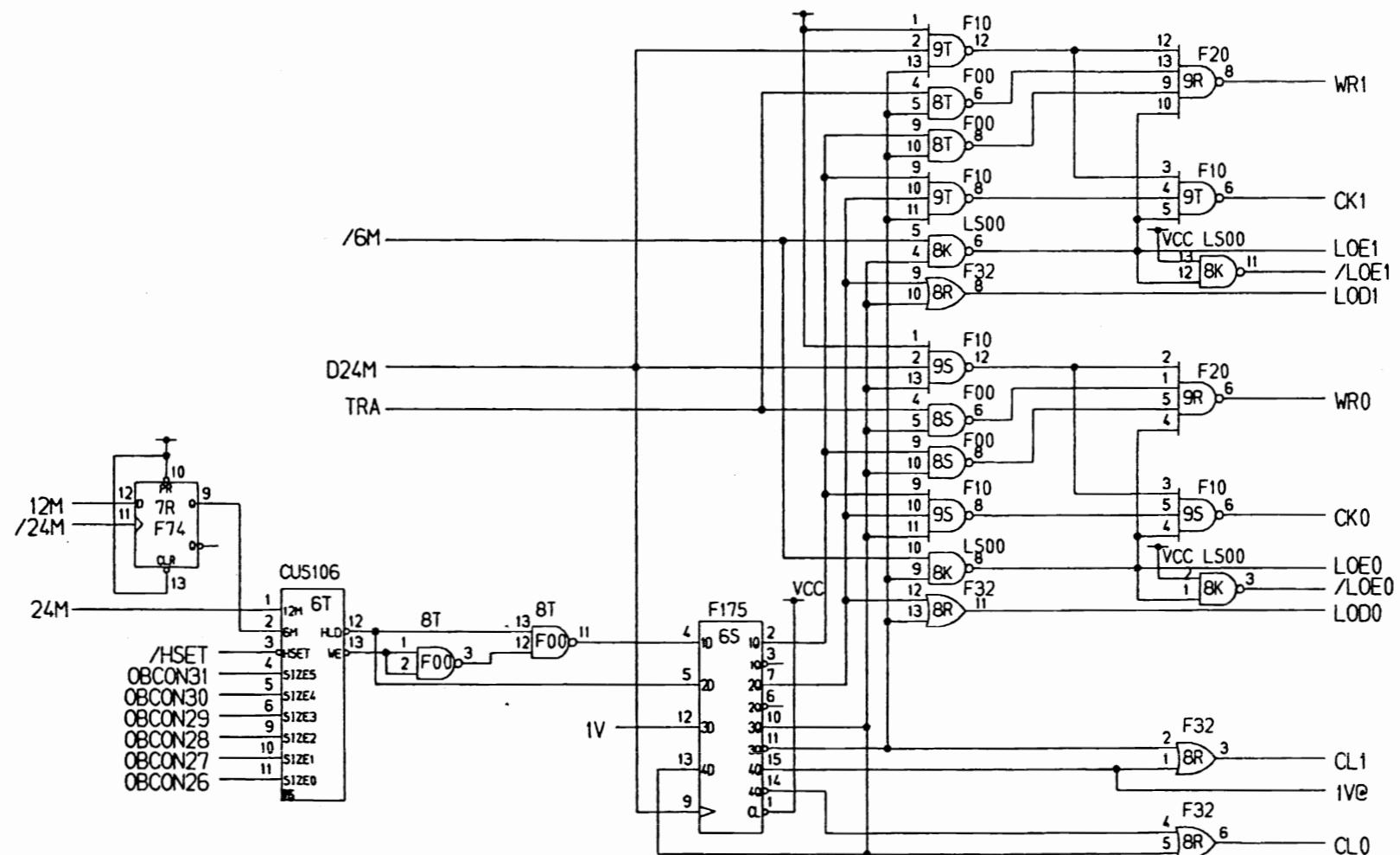


Final Lap™ Video PCB Assembly
Schematic Diagram, Sheet 5



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L-B CONTROLLER

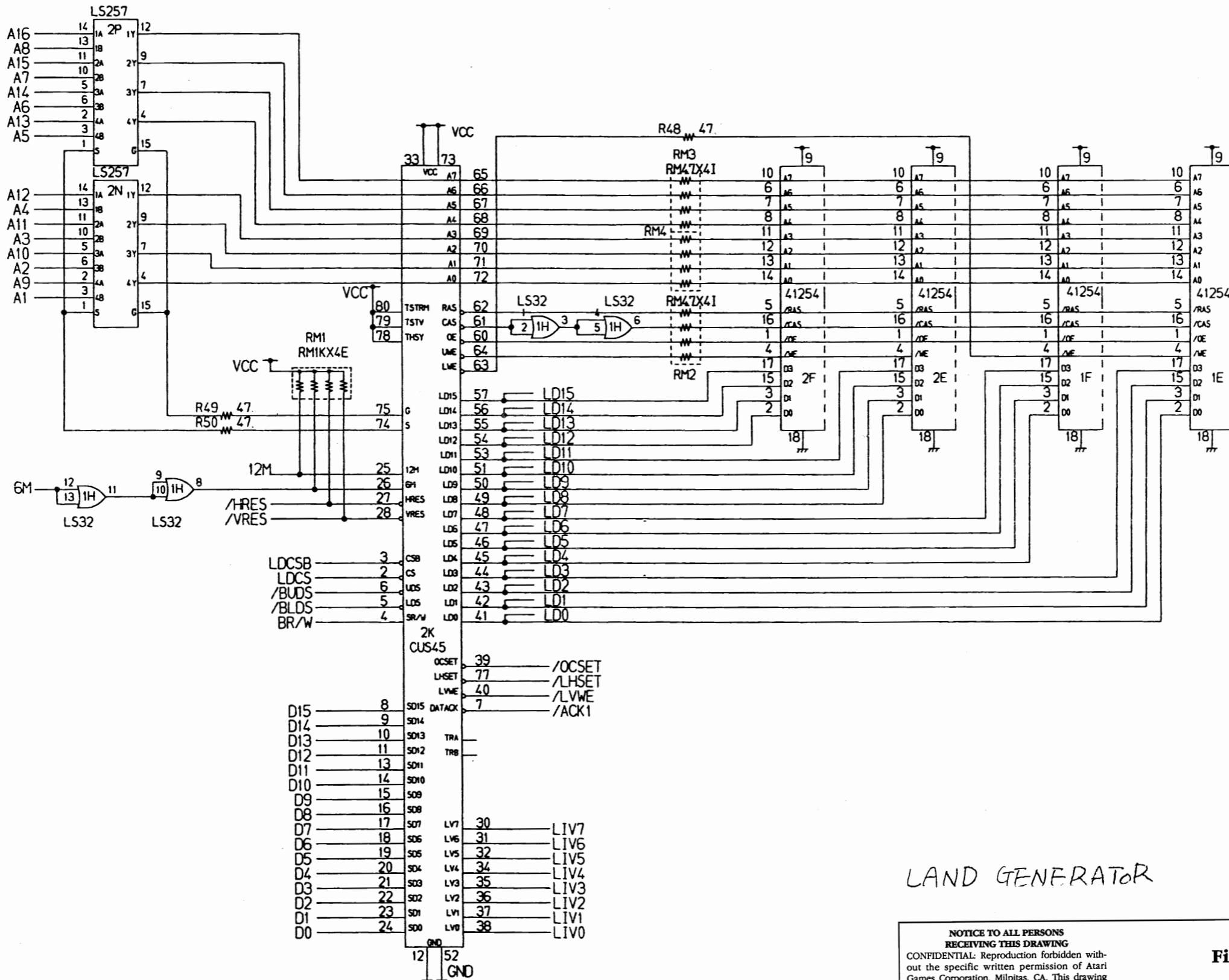
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Final Lap™ Video PCB Assembly Schematic Diagram, Sheet 6



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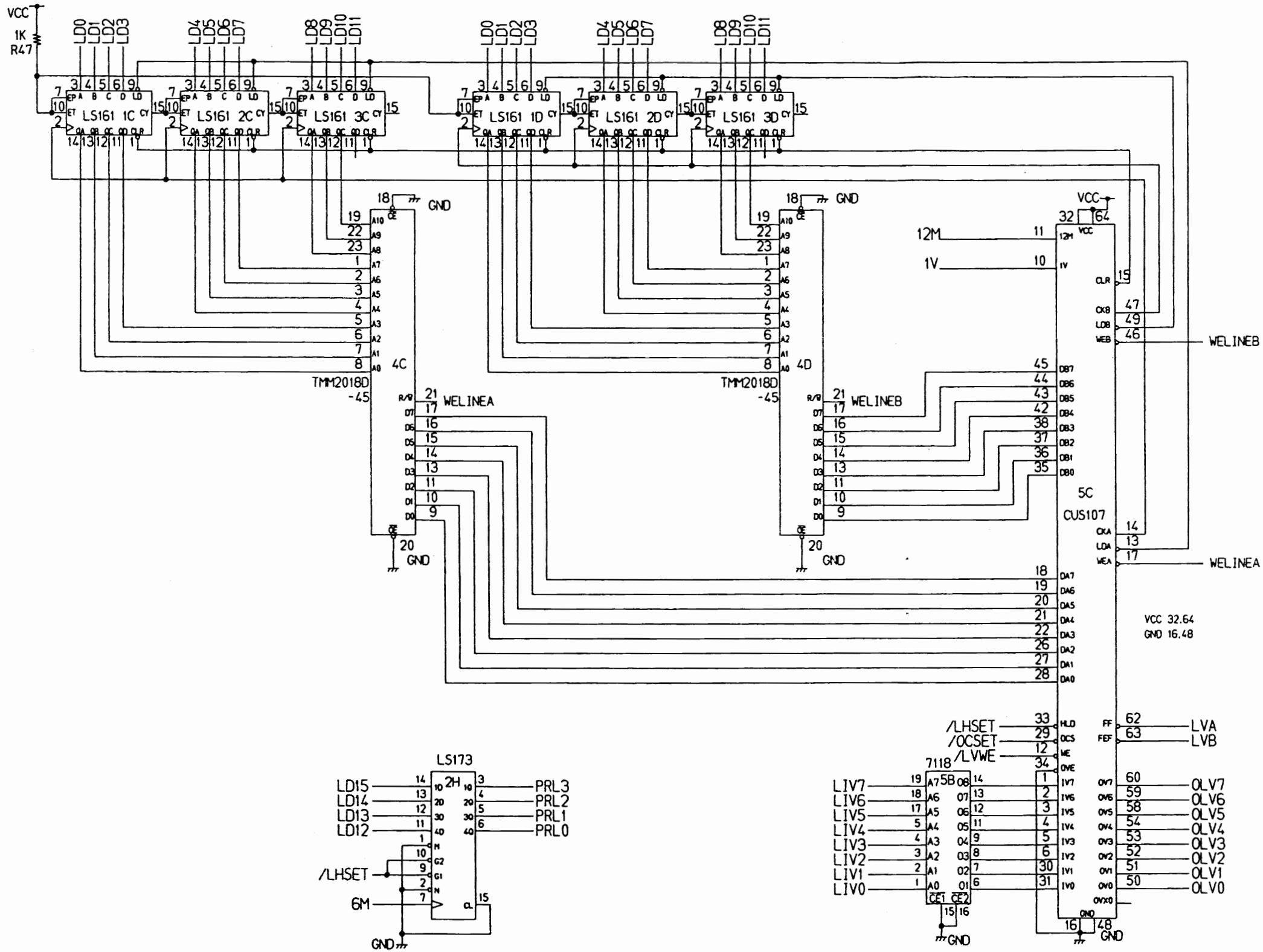
LAND GENERATOR

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Final Lap™ Video PCB Assembly Schematic Diagram, Sheet 7





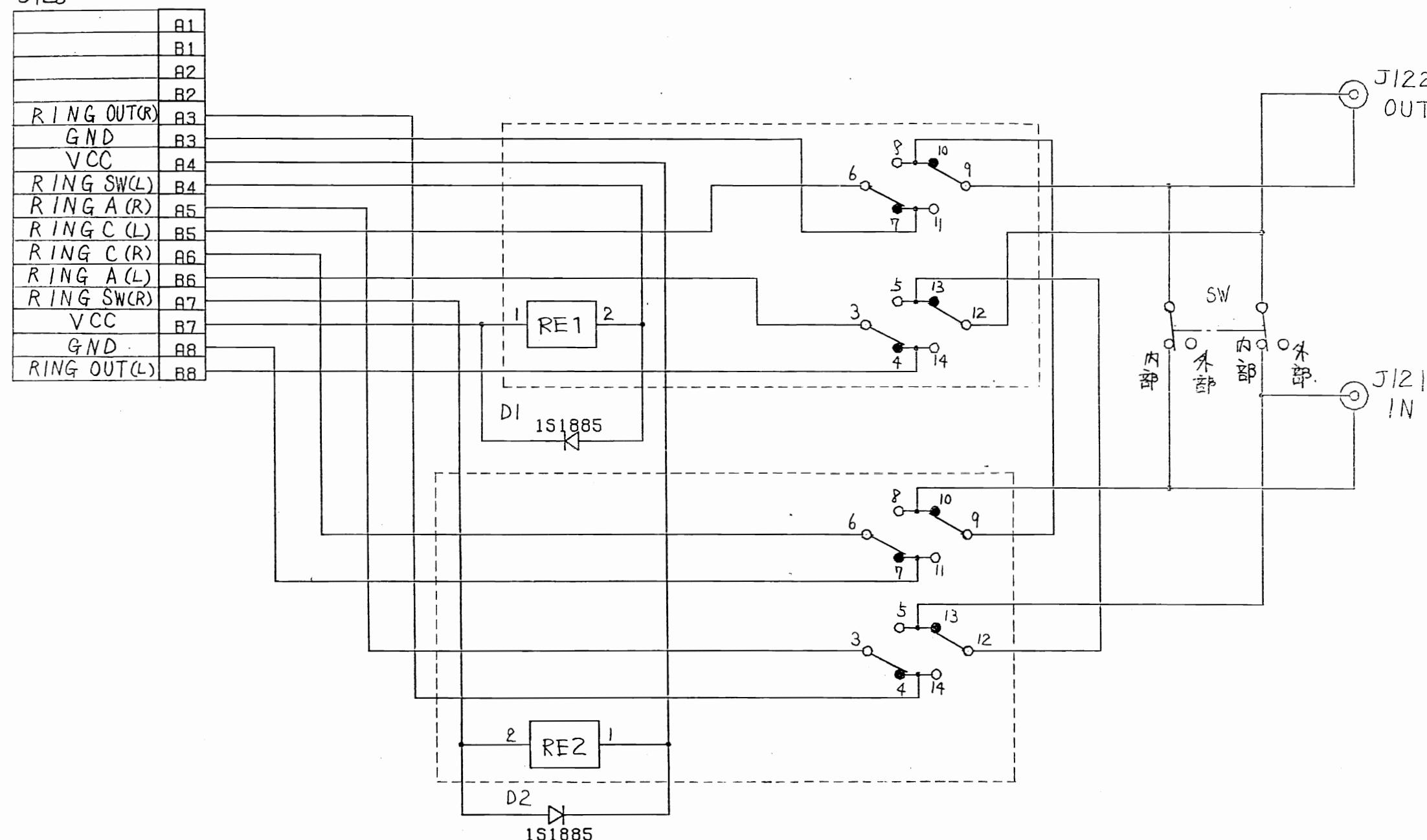
LAND LINE BUFFER

Final Lap™ Video PCB Assembly Schematic Diagram, Sheet 8



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J120



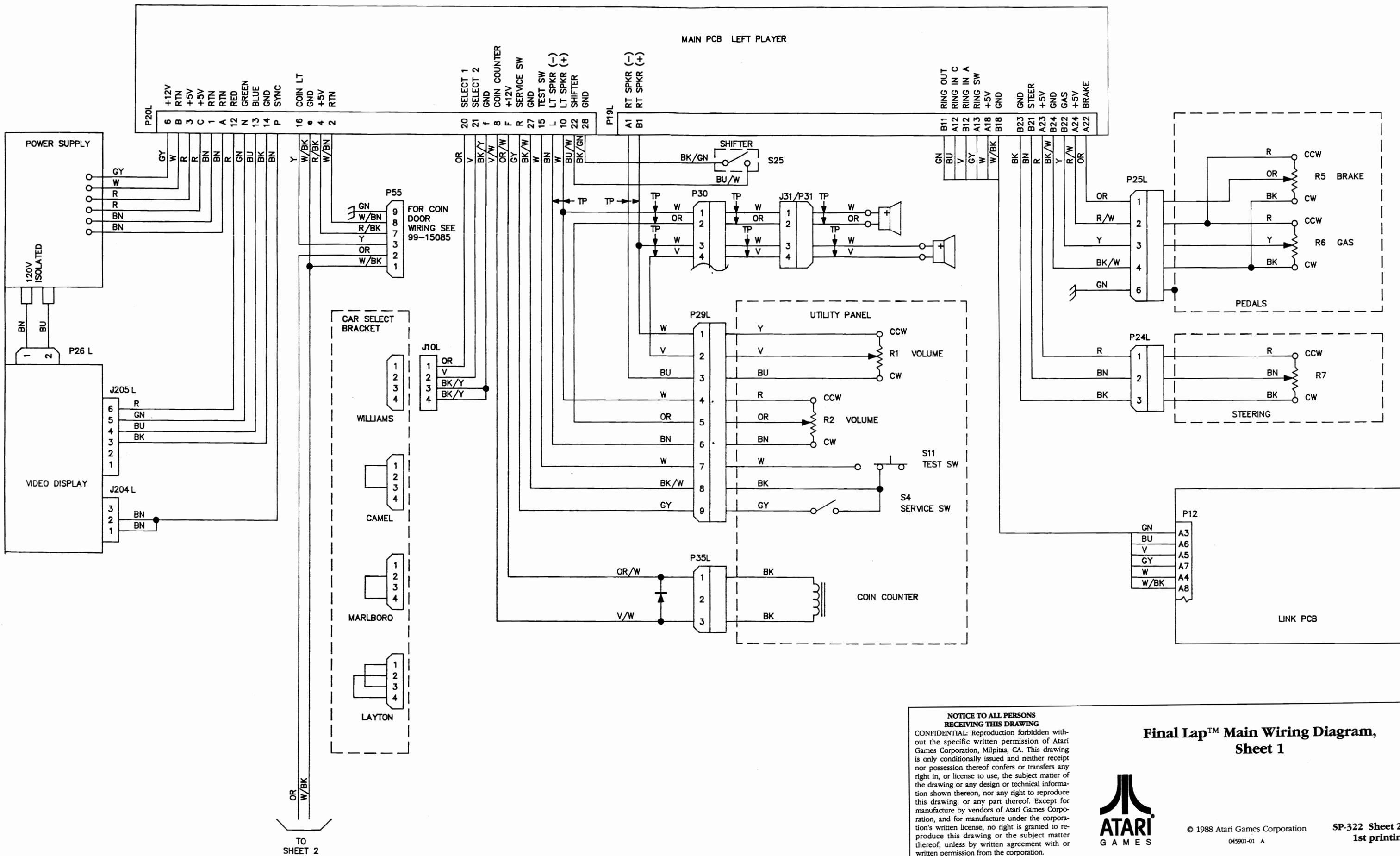
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Final Lap™ Link PCB Assembly Schematic Diagram



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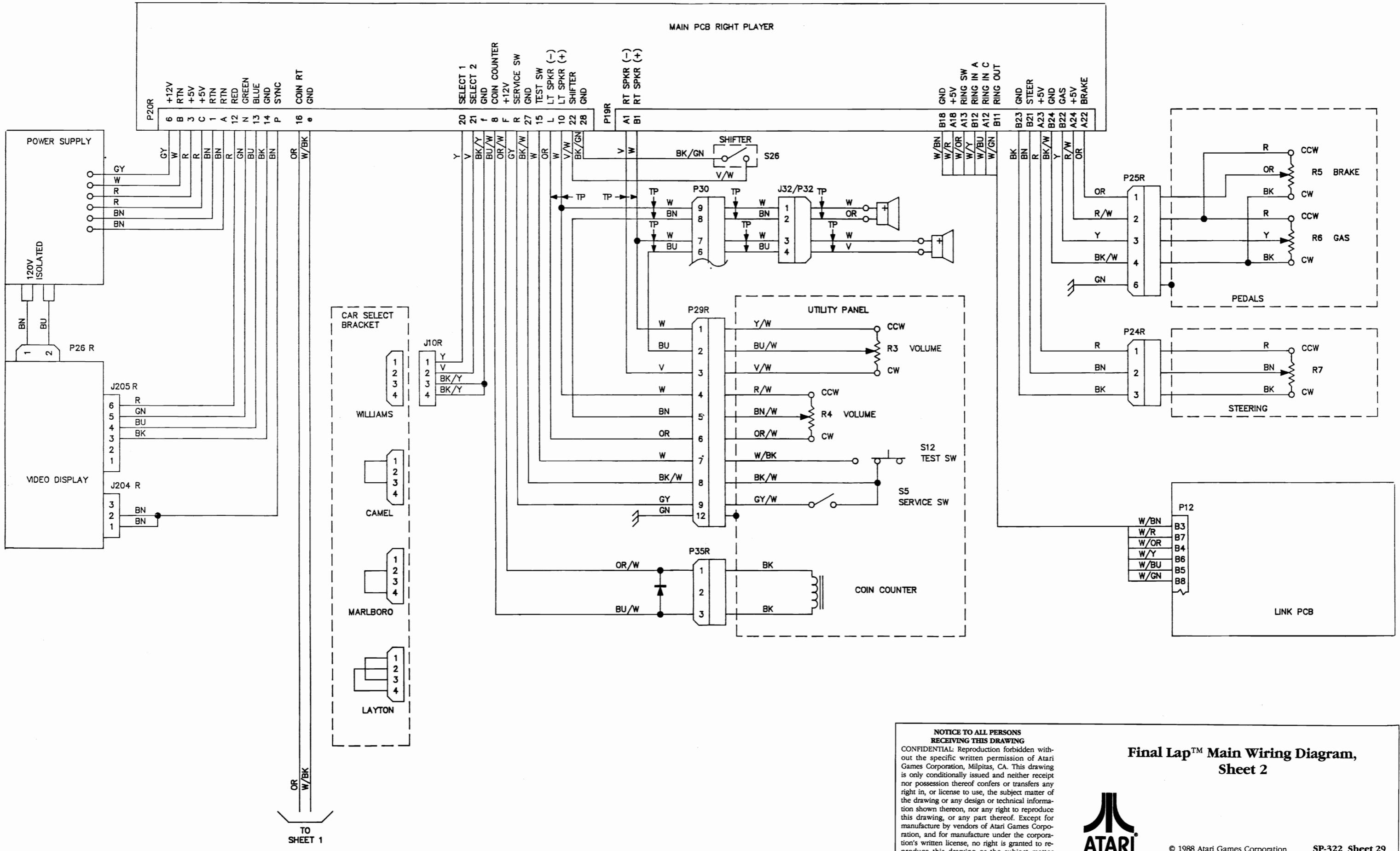


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Final Lap™ Main Wiring Diagram, Sheet 1



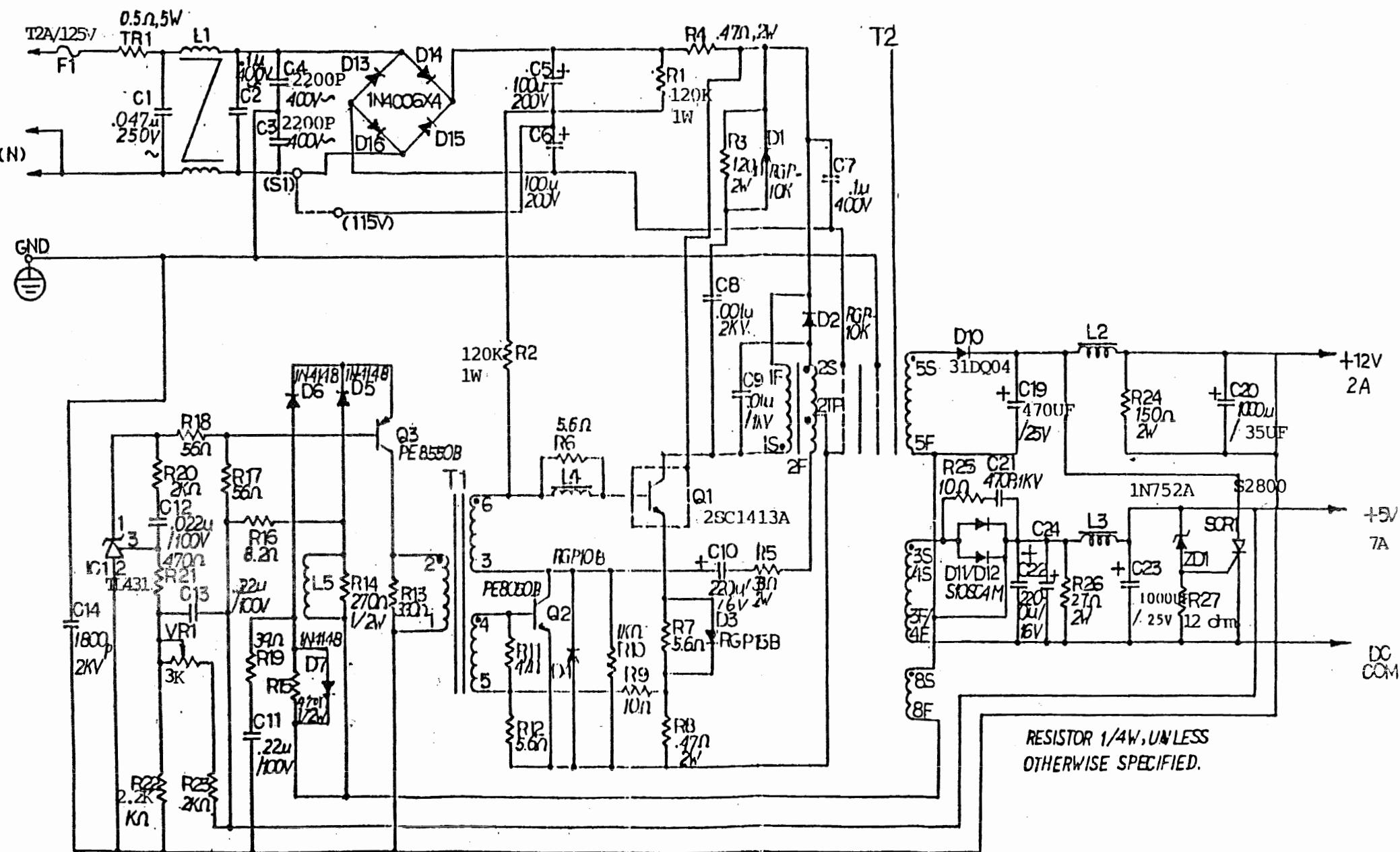
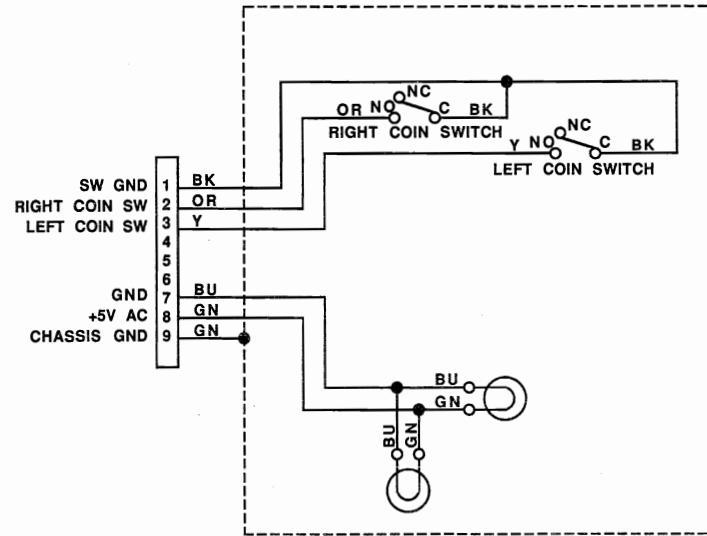


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Final Lap™ Main Wiring Diagram, Sheet 2





115VAC INPUT

ON/OFF

BN

GN

W

BU

BN

GN

W

BU

BN

GN